1	STATE OF NEW HAMPSHIRE		
2	SITE EVA	ALUATION COMMITTEE	
3			
4	October 2, 2008 - 7:00 p Groveton High School 65 State Street	.m.	
5	Groveton, New Hampshire		
6			
7	In re:	SITE EVALUATION COMMITTEE: SEC DOCKET NO. 2008-04:	
8		Application of Granite Reliable Power, LLC, for a Certificate	
9		of Site and Facility for the Granite Reliable Power	
10		Windpark in Coos County, New Hampshire. (Public information	
11		hearing and hearing to receive public comments.	
12 13	PRESENT: Thomas B. Getz, Chrmn. (Vice Chairman of SEC - 1		
14	Donald Kent	Dept. of Resources & Econ. Dev.	
15	Glenn Normandeau Robert Scott, Director	Fish & Game Department DES - Air Resources Division	
16	Jack Ruderman, Dep. Dir. William Janelle	N.H. Office of Energy & Planning Dept. of Transportation	
17	Michael Harrington	Public Utilities Commission	
18	*	* *	
19	Reptg. Army Corps of	Dishard Darah	
20	Engineers:	Richard Roach	
21	*	* *	
22	Counsel for the Committee	e: Michael J. Iacopino, Esq.	
23	COURT REPORTER: St	teven E. Patnaude, LCR No. 52	
2.4			

_		
2	ALSO PRESENT:	
3		Reptg. Granite Reliable Power, LLC, and Noble Environmental Power:
4 5		Douglas L. Patch, Esq. (Orr & Reno) Susan S. Geiger, Esq. (Orr & Reno) Mark Lyons, Esq.
6		Reptg. Counsel for the Public:
7		Peter Roth, Esq. Senior Assistant Atty. General New Hampshire Dept. of Justice
8		New Hampshile Bept. Of Gaberee
9		
10		
11		
12		
13		
14		
15		
16 17		
18		
19		
20		
21		
22		
23		
24		

) 14
17
17
25
) 56
67
69
75
77
78
79
85
92
94
99
103
106
107

{SEC Docket No. 2008-04} {10-02-08}

Τ	PROCEEDINGS	
2	VICE CHAIRMAN GETZ: Good evening,	
3	everyone. My name is Tom Getz. I'm the Chairman of the	
4	Public Utilities Commission. I'm also the Vice Chairman	
5	of the Site Evaluation Committee. And, I've been	
6	appointed as the presiding officer of the proceeding	
7	regarding the filing by Granite Reliable Power. Tonight	
8	is a public information hearing in the Site Evaluation	
9	Committee Docket Number 2008-04 concerning the Application	
10	of Granite Reliable Power for a Certificate of Site and	
11	Facility pursuant to RSA Chapter 162-H of the New	
12	Hampshire laws.	
13	The proposed renewable energy facility	
14	would be located in the Town of Dummer and in the	
15	unincorporated places known as Dixville, Erving's	
16	Location, Millsfield, and Odell. The Applicant seeks	
17	authority for the construction and operation of 33 wind	
18	turbines, each having a nameplate capacity of three	
19	megawatts, for a total capacity of 99 megawatts. It also	
20	seeks authority to construct associated facilities,	
21	including a 34.5 kV transmission line to collect the	
22	energy from the turbines and a 115 kilovolt transmission	
23	line to interconnect with the Public Service Company of	
24	New Hampshire electrical system, also to build a switching	
	{SEC Docket No. 2008-04} {10-02-08}	

station and a maintenance building.

1

```
2
                         The public hearing tonight is being
 3
       conducted jointly with the Army Corps of Engineers. And,
 4
       at this time, I want to introduce who are the members of
 5
       the Committee at the front table here tonight. We don't
 6
       have a microphone in front of them, so I'll just -- I'll
 7
       start from the far -- on my far left is Don Kent, from the
 8
       Department of Resources & Economic Development; Bob Scott,
       from the Department of Environmental Services; and it's
 9
10
       Jack Ruderman, from the Office of Energy & Planning; Mike
11
       Harrington is an engineer with the Public Utilities
12
       Commission; and Glenn Normandeau is Director of Fish &
13
       Game; and Bill Janelle is from the Department of
14
       Transportation. Also at the front table is Richard Roach,
15
       he's from the Army Corps of Engineer, and on the end here
       is Peter Roth, who is Counsel for the Public, who has been
16
       designated by the Attorney General. Also, the gentleman
17
       standing down to the far left is Michael Iacopino, he is
18
19
       the Counsel to the Site Evaluation Committee.
20
                         Let me just describe the way the public
21
       hearing will proceed this evening. Most of you may have a
22
       draft agenda in front of you. And, basically, it lays out
23
       the opening remarks by myself, as presiding officer, and
       in a moment I'll go into some more extensive procedural
24
```

```
background about how the Committee works and how the
 1
 2
       process will go this evening. Once I conclude with that,
 3
       there will be an opportunity for the Applicant to make a
 4
       presentation describing its project. On the agenda, it
 5
       has Items 3, 4, and 5, but really it's one item, for
 6
       questions from the Committee, from Counsel for the Public
 7
       or from the public. And, then, we'll have an opportunity
 8
       for public comment, and that will conclude the proceedings
       for this evening.
 9
10
                         If you would like to make a public
11
       comment, there is a sign-up sheet on the table. Most of
12
       you should have seen it when you come in. And, if you
13
       missed it, go back and, if you want to sign up, and then
14
       we'll just take public comment at the end of the evening
       in the order that folks have signed up. If you would like
15
       to submit a question, please fill out a card and we'll
16
       collects those, and we'll ask the questions of the
17
18
       Applicant.
19
                         With respect to the questions, I want to
       emphasize that the goal of the questions this evening is
20
21
       to get a better understanding of what the Applicant is
22
       proposing. Tonight is really not the occasion for
23
       cross-examining the witness, the Company as witnesses, as
       we will be doing when we get to the actual adversarial
24
```

```
1 adjudicative public hearings that will be conducted in
```

3 better idea of what the proposal is that the -- for the

Concord in March. So, the notion is to just try to get a

- 4 project that the Applicant would like to construct.
- And, then, public comments, whatever
- 6 comments you would like to make or -- and there's also
- 7 sheets over there, if you want to, if you don't care to
- 8 speak, if you want to do something in writing, fill out
- 9 one of the sheets and hand it in. The sheet actually says
- 10 "I wish to speak"/"I do not wish to speak", just ignore
- 11 that. If you want to speak, sign up on one list. If you
- 12 want to put in a written comment, just put that comment in
- 13 and that will become part of the docket file in this
- 14 proceeding.

2

- 15 So, let me, I'll describe -- I'll turn
- 16 now to describe the overall process for reviewing an
- 17 application for a facility of the type that has been filed
- 18 by Granite Reliable Power. The Site Evaluation Committee
- 19 uses a formal judicial-style approach to reviewing
- 20 applications. The process begins when an Applicant
- 21 submits certain specific testimony and evidence required
- 22 by the Committee's rules. And, you can see over there on
- 23 the left is -- that's the Application, it's five volumes
- that the Applicant has filed, and our rules are very

```
detailed in the types of issues that we want addressed,
```

- and there's also testimony by various persons on behalf of
- 3 the Company that's part of that filing. And, the
- 4 Applicant must prove by a preponderance of the evidence
- 5 that it has the adequate financial, technical, and
- managerial capability to construct and operate the
- 7 facility, must prove that the facility will not unduly
- 8 interfere with orderly development of the region, that the
- 9 facility will not have an unreasonable adverse effect on
- 10 esthetics, historic sites, air and water quality, the
- 11 natural environment, and public health and safety, and
- 12 that the operation of the facility is consistent with the
- 13 State energy policy. So, that's what is the requirement
- 14 for the Applicant to prove in this case.
- 15 So far, as a procedural matter, the
- 16 Applicant filed its Application on July 15th. The first
- 17 formal step that was taken by the Committee occurred on
- 18 August 14, when Tom Burack, who is the Director of -- or,
- 19 the Commissioner of the Department of Environmental
- 20 Services, and who is also the Chair of the Site Evaluation
- 21 Committee, he issued an order finding that the Application
- 22 was complete, and designated the Subcommittee to hear the
- 23 case. By accepting the Application and finding it
- 24 complete, the statutory clock starts for the Committee's

```
1 review. We have 240 days from August 14th to issue a
```

- 2 decision either approving or denying the certificate, and
- 3 that deadline is April 6th.
- 4 On August 27, another order was issued
- 5 providing notice of the public information hearing tonight
- 6 and also of a prehearing conference that was held in
- 7 Concord on September 18. Now, the prehearing conference
- 8 on September 18 was a formal procedure for the purpose of
- 9 receiving Petitions for Intervention and for setting a
- 10 procedural schedule. Nine Petitions to Intervene have
- been filed, and objections have been made by the Applicant
- 12 to some of those petitions. The applications to intervene
- 13 were made by the Appalachian Mountain Club, Clean Power
- 14 Development, Industrial Wind Action, New Hampshire Wind
- 15 Energy Association, Kathlyn Keene, Robert Keene, Jon
- Odell, Sonja Sheldon and Wayne Urso. A decision has not
- 17 been made at this time on the Petitions to Intervene, but
- 18 I expect that that decision will be made within the next
- 19 ten days.
- 20 Let me take a second to explain what
- 21 "intervention" means. For a Petition to Intervene to be
- granted, a party has to demonstrate that it has a right,
- 23 duty, privilege, or other interest affected by the
- 24 proceeding. If they can prove that they have that

```
interest or that their participation is in the interest of
 1
 2
       justice, then intervention would be granted. And, once
       intervention is granted, that means you're a formal party
 3
       to the proceeding, and you have the right to conduct
 5
       discovery, right to file testimony, cross-examine
       witnesses, and to file briefs, if briefs are allowed in
       the case. And, a procedural order came out of that
 8
       prehearing conference, and that procedural order ends in
       hearings in Concord in March.
 9
10
                         Between now and the hearings in March is
11
       the process known as "discovery". Parties to the
12
       proceeding will be able to ask the Applicant questions
13
       about its petition, they can -- there may be technical
14
       sessions, there may be written questions, but it's an
       opportunity to examine the Application, and then for those
15
       parties to prepare testimony, if they want to file
16
       testimony. Once that testimony is filed, then the
17
       Applicant would have its opportunity to ask questions of
18
19
       those other parties about their testimony. And, that's
20
       how all the information is funneled to preparing for the
21
       hearings in which we will have witnesses be sworn in on
22
       the stand and be subject to cross-examination, and then
23
       that will form the basis for a decision, a written
       decision, by the Site Evaluation Committee. And, once
24
```

```
that decision is issued, it will be subject to rehearing
```

- and appeal to the New Hampshire Supreme Court.
- 3 To get a better understanding of the
- 4 process, the one thing I would suggest, if you're
- 5 interested, to get a feel for how these things work, there
- 6 was a docket in 2006 for the Lempster Wind facility. And,
- 7 in that case, the Site Evaluation Committee issued a
- 8 102-page order that detailed the procedures, the
- 9 procedural history, it summarized the testimony, and
- 10 explained its decisions. You can find that decision by
- going to the PUC's website at puc.nh.gov. There's a link
- 12 to the Site Evaluation Committee. And, you can find lots
- 13 of documents about previous hearings and documents that
- 14 will be filed in this case. But I think the order in the
- 15 Lempster docket is very helpful, if you want to get some
- more background an how the process works.
- 17 One other formality I want to address
- 18 here at the beginning is the formality of the structure
- 19 extends to the Committee as well. We are required to act
- 20 like judges in any civil case. Which means that we cannot
- 21 talk about the merits of the case with any of the parties
- or with the public or with the press. If you have
- 23 questions about issues in this case, then you would have
- to contact counsel to the Committee, Mr. Iacopino, or go

```
through the Department of Environmental Services to ask questions about the case.
```

I think that addresses, in a general way, the process that we use to review a proceeding. Let me talk a little bit about the purpose of the hearing tonight. RSA 162-H:10 requires a hearing in the county in which the project or facility is to be built. The statute provides that the hearing shall be for public information on the proposed facility, with the Applicant presenting information to the Subcommittee and to the public. We go a step further than is required, actually two steps further than is required by the statute, because we also ask for questions from the public and we also provide an opportunity for public comment.

And, let me talk -- And, so, our goal tonight is to get a better understanding as a Committee, and hope that the public gets a better understanding about the proposal. But another goal is for us to hear what you may be thinking about the proposal. What is said tonight does not constitute the type of evidence on which we can make our ultimate decision. And, if you want to speak tonight, you will not be subject to cross-examination by us or by the Applicant. But what you do say can be very helpful to us in identifying areas of concern that we

```
1 should explore when we're thinking about this case, and
```

- 2 over the next few months reading through all of the five
- 3 volumes and getting prepared for hearing, and then when we
- 4 see testimony come in, going through the testimony that
- 5 comes in. And, it can be helpful to us in formulating
- 6 questions that we will ultimately be asking when we get to
- 7 hearing in this case.
- 8 So, the one area where we are different
- 9 from most courts is that the Commission -- the Committee
- 10 actively asks questions during the hearings. Where a
- 11 judge might simply let two parties debate, ask questions,
- 12 cross-examine each other, and not be involved in anything
- other than ruling on objections or procedural issues, the
- 14 Committee members will be asking, asking their own
- 15 questions, and trying to determine whether this project is
- 16 ultimately in the public interest. And, I'd also note
- 17 that, in addition to the members asking questions, Counsel
- 18 for the Public will be actively involved as an independent
- 19 party in the proceeding.
- So, at this time, I think that covers
- 21 both the overall process and the process for this evening.
- 22 But, before we hear from the Applicant, I'd like to give
- an opportunity to Richard Roach, from the Army Corps of
- 24 Engineers, to say a few words about his process.

 $\{SEC\ Docket\ No.\ 2008-04\}\ \{10-02-08\}$

1

22

23

24

2	to go to the microphone?	
3	FROM THE FLOOR: Yes.	
4	MR. ROACH: All right. That's unusual.	
5	I'm Rich Roach, with the Army Corps of Engineers. I'm	
6	here tonight because, if this project is to be built, an	
7	Army Corps of Engineers permit will be required. Under	
8	Section 404 of the federal Clean Water Act, a permit is	
9	required for the discharge of fill material into waters of	
10	the United States, including wetlands. This project will	
11	require fill for roads, and thus a 404 permit. The	
12	substantive criteria for a 404 permit are the 404-B(1)	
13	guidelines posed by the U.S. Environmental Protection	
14	Agency.	
15	FROM THE FLOOR: Speak up please.	
16	MR. ROACH: Okay. Thank you. The	
17	substantive criteria are the 404-B(1) guidelines. They	
18	require that we consider the avoidance, minimization and	
19	they require that we consider the avoidance can you	
20	hear me now?	
21	FROM THE FLOOR: No.	

MR. ROACH: Can you hear me? Do I need

MR. ROACH: All right. Okay. The $\{ \mbox{SEC Docket No. 2008-04} \} \quad \{ \mbox{10-02-08} \}$

FROM THE FLOOR: Yes.

MR. ROACH: Okay. Is that better?

```
1 substantive criteria for the 404 permit are the 404-B(1)
```

- 2 guidelines. They require that we consider the avoidance,
- 3 minimization, and compensatory mitigation of adverse
- 4 effects on waters and wetlands. All right. In issuing
- 5 permits, we must also comply with other federal laws, like
- 6 the National Environmental Policy Act, or NEPA, the
- 7 National Historic Preservation Act, the Endangered Species
- 8 Act, etcetera. The National Environmental Policy Act
- 9 provides essentially two things. First, that the federal
- 10 government, in deciding on permits, will understand the
- environmental implications of the things that it permits.
- 12 And, second, we will involve the public in the decisions
- 13 that we make. And, that's why I'm here tonight, to try to
- involve the public, to take advantage of this meeting, to
- see what the public has to say about the Application.
- There will be other opportunities in our process. Our
- 17 process is not quite the same as the SEC's. But there are
- 18 a lot of similar things, so that we hope to take advantage
- 19 of this and learn what you have to say, so we can direct
- 20 our studies of the project. Thank you.
- 21 VICE CHAIRMAN GETZ: And, also, I'd like
- 22 to give Peter Roth, from the Attorney General's Office, an
- 23 opportunity to explain the role of Public Counsel in this
- 24 proceeding.

```
MR. ROTH: Good evening, everyone. I'm
 1
 2
       Peter Roth. I'm with the Attorney General's Office.
 3
       Senior Assistant Attorney General. I'm counsel to the
       Public in this proceeding, which means I was appointed by
 5
       the Attorney General to represent the interests of the
 6
       people of New Hampshire as a whole to make sure that the
 7
       process ensures that there's an appropriate balance
 8
       between the state's need for new energy sources and the
       state's need to protect the environment from inappropriate
 9
       location of those kinds of facilities.
10
11
                         In this process, I take a fairly active
12
       role. I'm a full party to the proceedings. I
13
       cross-examine witnesses, I look at evidence, I ask
14
       questions. And, in the previous case, and I imagine in
15
       this case as well, I hired an expert, and can and may very
       well present testimony in this matter. One of the things
16
       that I also do is I listen to the people in the state who
17
       care to comment about it. And, so, my telephone rings and
18
19
       I get e-mail, and sometimes a lot of it, about what people
20
       think. And, I got an e-mail just the other day from
21
       someone about this project and representing the people of
22
       Millsfield. And, I pay attention to that stuff. So, if
23
       you have any questions or concerns or something to tell me
       about it, if you know something, I'm all ears and my
24
                 {SEC Docket No. 2008-04} {10-02-08}
```

```
1 e-mail inbox is always open. And, I have a few cards.
```

- 2 But, if anybody wants to come up to me after the
- 3 presentation or drop -- give me a note or jot down my
- 4 e-mail address, I'd be happy to communicate with you.
- 5 And, I expect to be involved in the process through the
- 6 bitter end in March. Thank you.
- 7 VICE CHAIRMAN GETZ: Okay. Thank you,
- 8 Peter. So, now, we'll turn to the Applicant, who will be
- 9 making its presentation.
- 10 MR. PATCH: Thank you, Mr. Chairman and
- 11 members of the Committee. My name is Doug Patch. I'm
- 12 with the law firm of Orr & Reno, along with Susan Geiger
- 13 from Orr & Reno as well. We are counsel to the Applicant,
- 14 Granite Reliable Power, LLC. And, making the presentation
- 15 tonight is going to be Pip Decker, who is the Development
- Manager.
- 17 MR. DECKER: Thank you all for coming
- 18 tonight. I'm Pip Decker. I work for Noble Environmental
- 19 Power. I live in Lancaster. I have an office in
- 20 Lancaster. I work in the Old Court House. Some of you
- 21 I've met before and some of you I'm seeing for the very
- first time. So, hello. We're going to talk about the
- 23 Granite Reliable Power Windpark tonight, and you want to
- go to the next slide. We're going to talk about a few

```
1 things. We'll talk about the Company. We'll talk about
```

- the project. Talk about how we got here, why we believe
- 3 this is a great place for a windpark. We'll talk about
- 4 some of the alternatives and how we propose to mitigate
- for some of the issues surrounding the project. And,
- 6 then, we'll finally finish off with the project benefits.
- 7 So, Noble Environmental Power was
- 8 founded in 2004. Our headquarters is in Essex,
- 9 Connecticut. We were founded based on the idea that we
- 10 needed to create renewable energy. We are specifically a
- 11 wind power company. We have projects across the U.S. We
- 12 have projects in construction, operation, and development,
- 13 totaling over 1,000 megawatts of power. Our company is
- 14 majority owned by JP Morgan Partners.
- So, why Coos County? Well, the big
- 16 thing about wind power and harnessing it is that you need
- 17 three things: You need access to transmission, you need
- 18 to get roads out there, and you need a wind resource. In
- 19 Coos County, I think we found all three basically.
- 20 There's also a need among states, including New Hampshire,
- 21 to meet the Renewable Portfolio Standards. That was one
- of the reasons why we came to New Hampshire.
- So, we'll talk about the Windpark.
- 24 There's no windpark being proposed in Groveton or

```
1 Lancaster. We're talking about a windpark in the
```

- 2 unincorporated places of Dixville, Erving's Location,
- Odell, Millsfield, and the incorporated Town of Dummer.
- 4 As we said earlier, we're proposing a 99 megawatt
- 5 facility, that's 33 turbines, and each wind turbine can
- 6 power up to 1,000 homes.
- 7 The project, as you can see on the
- 8 right-hand side, spans across three privately owned tracts
- 9 of land totaling 80,000 acres of commercial forest. We'll
- 10 be using approximately 203 acres of that land to install
- 11 our facilities. It's a very small footprint on a very
- 12 large piece of property.
- 13 So, how did we get here? This project
- 14 represents about two and a half years of intensive survey
- 15 experience. We've been working for a long time with local
- 16 people, local community leaders, state and federal
- 17 agencies. We also hired local. Horizons Engineering has
- 18 been doing the civil work, as well as overseeing our
- 19 wetland efforts. We hired York Land Services to do our
- 20 surveying and Kel-log Logging to do some of our clearing.
- 21 This is exciting for us. And, it also shows right here
- 22 basically what we've done and what we've been working on
- 23 to date. The completed environmental studies, the studies
- that we have here, are found in the Application. They're

```
1 under the appendices. As you can see here, and if you
```

- look, you'll have to have binoculars in the back, we've
- done breading bird surveys for the New Hampshire Audubon
- 4 Society. We've done raptor surveys. We've done Pine
- 5 Martin surveys. We've done Canadian Link surveys. We've
- done archeological, cultural and historical surveys. I
- 7 would encourage you to pick up the 106 process brochures
- 8 outside or at the table before you leave. We've also done
- 9 FAA surveys. There's a lot of work that goes into it.
- 10 But, more specifically, we have one example -- you can go
- 11 backwards, Mark.
- 12 MR. LYONS: Okay.
- MR. DECKER: There we go. More
- 14 specifically, when we talk about alternatives, the project
- that we're talking about today is 33 wind turbines.
- 16 Initially, when we first got there to the property, we
- said "This is great. We've got a lot of land." But, when
- 18 you've got a lot of land, it can be a blessing and a curse
- 19 sometimes. So, what we did was, we decided to study the
- 20 property. We put up meteorological towers to study the
- 21 wind. And, we found that the wind resource could handle a
- gearbox known as a Vestas V-90 3-megawatt machine, and
- 23 allowed us to reduce our footprints, while minimizing our
- 24 impacts, because the less wind turbine foundations that we

 $\{SEC\ Docket\ No.\ 2008-04\}\ \{10-02-08\}$

1

21

22

23

24

```
2
       of one example I want to point out that we did last
 3
       summer. There's other work that has allowed us to get to
 4
       the final project design that we're proposing, but a lot
 5
       of it had been with the help of New Hampshire Audubon
 6
       Society or Horizons Engineering, in order to minimize our
 7
       impacts and utilize the existing access roads, for
 8
       example, or tightened turning radii using specialty
       hauling machines.
 9
10
                         So, the Windpark design combines the
11
       experience of our wind power projects that we've done in
12
       New York. I've personally worked on over 300 megawatts of
13
       operating wind power in New York State. One of the
14
       exciting things about this wind power project here and why
       we believe it's raised in Coos County is that we're
15
       utilizing existing resources. Namely, well, there's the
16
       wind, but there's also over 100 miles of logging roads on
17
       the Phillips Brook Tract alone. We're going to be using
18
19
       19 miles of those. It will be a multiuse. They'll still
20
       be able to use those roads, but what we're doing to do is
```

have, the less impact we're going to have. This is kind

{SEC Docket No. 2008-04} {10-02-08}

using is Dummer Pond Road right here. If anyone drives up

we're going to upgrade them. And, then, we will be

building 12 miles of new road in order to make this

project viable. An example of the roadways that we're

```
1 to Errol, you'll see them on 16 as you head -- you head
```

- 2 north, that's the entrance, that's where we're going to
- 3 talk about entering the project.
- 4 So, the other things that we studied and
- 5 what we try to minimize are wetland impacts. The number
- 6 that you see, we have 12.81 acres of wetland impacts.
- 7 And, we also proposed mitigation for that. We're
- 8 proposing to conserve 660 acres of watershed that forms
- 9 the headwaters of the Phillips Brook. It's adjacent to
- 10 the Nash Stream Forest. And, it's a very good opportunity
- 11 for creating vernal pools and other restoration
- 12 opportunities. And, as part of the 404 process, we've got
- 13 to demonstrate that we've mitigated for wetlands. One
- 14 example, I'm going to step back here, is we've actually
- 15 challenged the wind turbine manufacturers to narrow down
- 16 the roads to make the switchback less. And, Horizons
- 17 Engineering has spent a lot of time working with them in
- 18 order to minimize the impacts that we have. So, the
- 19 number that you see, 12.81 acres, is drastically reduced
- 20 from the original number when we first were laying out the
- 21 Windpark. It's just something to note. It's found in the
- 22 Application about our alternative, about our design. But
- 23 we spent considerable time trying to get our wetland
- 24 impact as small as possible. Half of the wetland impacts

1

that we're talking about is upgrading of culverts and the

```
2
       existing roadways.
 3
                         Next. Another area that we're going to
       talk about for what is called "mitigation" is we have --
 5
       we're using 58 acres of high elevation forests. We're
 6
       proposing to conserve eight times that amount, that will
       be permanently set aside by conservation easement during
 8
       the life of the project, 460 acres of which we will be
       conserving 350 of those acres above 2,700 feet that
 9
10
       represents about 9 percent of the available habitat above
       2,700 feet. So, to summarize, we recognize there are
11
       issues, such as Pine Marten and Bicknell Thrush, and we
12
13
       are addressing them by proposing conservation and ways
14
       that we can mitigate that. So, there's another thing that
       we studied, and a lot of people say "Well, what's in it
15
       for me?" And, also, there are benefits associated with
16
       wind power. So, there are the direct benefits, the hiring
17
       for construction, for operation, and for our continuing
18
19
       work to service the windpark. There are the supporting
20
       services from around the community that allow the
21
       construction workers to go to work, supplies, materials,
22
       everything that we need basically to construct, operate,
23
       and then maintaining that project for the life of it.
24
                         So, we've calculated that up and we
```

```
1 estimate that we'll be employing 180 to 220 construction
```

- 2 workers. We're looking at a two-season construction
- 3 period. Basically, we would like to start construction in
- 4 May of next year, and we would be finished in 2009 --
- 5 2010. We estimate, this is based on our modeling, that we
- 6 will be providing \$63.4 million of direct economic
- 7 benefits to the county over the course of 20 years.
- 8 So, we have summarized a lot, and I hope
- 9 I didn't go too fast. But, if I did, I recommend that you
- 10 come and speak with me at my office. I'm in Lancaster at
- 11 the Old Court House, on the second floor. Again, I've met
- 12 a lot of people -- I've maybe seen a lot of you before,
- 13 but you can also see our Application, which is online. We
- 14 also have hard copies of the Application in Lancaster,
- 15 Stark, Dummer, Colebrook, and other areas. So, I'm
- 16 available. And, I also wanted to also introduce some of
- 17 the people that are also available this evening. Mark
- 18 Lyons, he works in our Legal Department; and Glenn
- 19 Sampson, who does our interconnection work; we have Josh
- 20 Brown, whose our Environmental Project Manager for this
- 21 project; Sandy Sayyeau is the head of our Environmental
- 22 Services for all of Noble; we have Tom Hiester, he's the
- 23 Director of our meteorology and wind sites. So, I'm
- 24 supported by a very large cast. I know I look young, but

```
1 I have a great amount of people that are behind me that
```

- 2 have put together this project, and I'm extremely proud.
- 3 That's it.
- VICE CHAIRMAN GETZ: Okay. Thank you.
- 5 One point I wanted to make in addition is that, in
- 6 addition to tonight, and under RSA 162-H:15, there's a
- 7 provision that says "Upon request of a community in which
- 8 the proposed facility is to be located, or upon request of
- 9 the Committee, the Applicant shall provide informational
- 10 hearings or meetings to inform the public of the proposed
- 11 project." So, if any of the affected communities would
- 12 like a presentation or a meeting on these issues for
- informational purposes, then the Applicant is required to
- 14 satisfy that request. I have a series of questions here
- 15 that, and I don't know who's going to jump up from the
- Applicant, because there's a lot of different topics. But
- 17 the first, I've tried to group them generally in areas,
- 18 but the first question: "Will the electric lines run
- 19 overhead or underground or both overhead and underground?
- 20 MR. BROWN: I am Josh Brown. I am the
- 21 Environmental Project Manager for the Company. I worked
- 22 with the layout of all the facility components. To answer
- that question directly, we will have both overhead and
- 24 underground collection system on the ridgeline to deal

```
1 with problems that can arise with ice. We have designed
```

- 2 -- the current design has underground collection. Once
- 3 they come off the ridgelines, we will have overhead
- 4 collection that runs along our access roads.
- 5 VICE CHAIRMAN GETZ: And, then, there's
- 6 a question about the blade. How much -- several
- questions. "How much do the blades on the turbines weigh?
- 8 Does the wind's force turn those blades or is the turning
- 9 assisted by oil engine? And, how much does it cost
- 10 monthly for the oil engines to turn the blades, if, in
- fact, they do?" Is there anyone that can address that?
- 12 MR. HIESTER: My name is Tom Hiester,
- and I'm Vice President of Development at Noble, and I'm in
- 14 charge of the Linear Source Assessment Group. Each blade
- 15 weighs about seven tons. The blades essentially are an
- airfoil shape, they're like a wing. And, so, they derive
- 17 their motive force of the wind passing over the wing,
- 18 which gives it lift, and a portion of that force is in the
- direction of rotation, and that turns the main shaft,
- 20 which then goes through a gearbox to increase the stage of
- 21 the generators and turns the generator. So, the only
- force that is moving the blades is the wind. There is
- 23 electric motors that will turn the machine to face into
- the wind, but the wind itself is the only thing that turns

1 the blade. And, there are no motors required to turn the

- 2 rotor itself.
- 3 VICE CHAIRMAN GETZ: You might as well
- 4 stay here. "Could you please address the kinds of
- 5 windmills you would erect in relation to noise. Will the
- 6 rotors face into the wind or downwind? Will the machines
- 7 be direct something [direct drive?] turbines, no gearbox
- 8 to produce noise?" "Direct drive".
- 9 MR. HIESTER: Okay. I may have to go
- 10 through the order of these.
- 11 VICE CHAIRMAN GETZ: Okay. "Will the
- 12 rotors face into the wind or downwind?"
- 13 MR. HIESTER: Virtually all modern wind
- 14 turbines are known as "upwind turbines", which means the
- 15 three blades that form the rotor are on the upwind side of
- 16 the tower. When the wind direction changes, the rotor has
- 17 to be repositioned. And, there's a little motor, it's
- 18 called the "out motors", that will move the wind turbine
- 19 to face into the wind. But, when it's operating, the
- 20 rotor is on the upwind side of the turbine.
- 21 With the selection of the wind turbine
- here, as was discussed by Pip, is partly a matter of the
- 23 wind resource characteristics and quality, we have a very
- high quality and actually a high wind resource at this

```
1 project site. And, wind turbines are classified often in
```

- 2 terms of "Class I" and "Class II" turbines, depending on
- 3 how strong the wind is. The particular turbine is a Class
- 4 I wind turbine.
- 5 The noise studies have been done and
- 6 they're part of the appendices that are in the
- 7 Application. This is not a direct drive turbine. The low
- 8 speed shaft goes through a gearbox, and the speed of the
- 9 rotation goes up to the speed of the -- the high speed of
- 10 the generator.
- 11 VICE CHAIRMAN GETZ: And, there's a more
- 12 general question about wind turbines, and doesn't appear
- 13 directly related to this project, but it sounds like
- 14 you're the guy. "What is the status of small roof line
- 15 wind turbines, 24 inches or less? When will they be "off
- the shelf", available for purchase and installation by a
- 17 homeowner? I understand four-foot turbines are available.
- Where are they?"
- 19 MR. HIESTER: These are not in my realm
- of expertise. What I would suggest, if you're interested
- 21 in that, is go to the American Wind Energy Association
- website, which is awea.org, and they do have a section
- there on small wind turbines.
- 24 VICE CHAIRMAN GETZ: Okay, I think

```
1 you're off the hook for a while. The next series of
```

- 2 questions: "What guarantee do we have that adequate
- 3 manpower will be available to repair quickly any damage to
- 4 turbines and disruption of electricity to customers during
- 5 and after a storm?"
- 6 MR. SAMPSON: Good evening. I'm Glenn
- 7 Sampson, Vice President of Technology for Noble
- 8 Environmental. And, the expectation is that we would have
- 9 approximately 7 to 15 personnel in the area to service the
- 10 wind turbines. This is on a routine basis. And, they
- 11 would ensure that turbines were available and to maintain
- 12 their availability throughout the year. A windpark is
- 13 somewhat different than a conventional power plant, in
- 14 that generation is always available, even if one generator
- or several generators are out of service. So that the
- 16 electrical supply is always going to be there, even if a
- 17 given turbine or a set of turbines is damaged or is out of
- 18 service for some routine repair.
- 19 Major repairs for damage, which might
- 20 occur from a lightning strike or something else, beyond
- 21 the capabilities of the personnel on-site would be
- 22 arranged by contract maintenance, and would be
- 23 accomplished in a similar manner as any utility would
- 24 maintain their generating facilities.

```
VICE CHAIRMAN GETZ: This may be to you
 1
 2
                 "I would like to know what arrangements would be
       made to protect safety of workers within the towers during
 3
       construction of these sites. How would medical help and
 5
       evacuation be handled if a worker fell in the tower and
 6
       dangled from his safety equipment, what equipment would be
 7
       standing by? Would there be landing space for medical
       helicopters?"
 8
                         MR. SAMPSON: If I could refer to that.
 9
       Okay. Noble maintains a very well-established safety
10
       office and safety procedures. Some of the concerns that
11
12
       are listed in this question, such as a worker falls from
13
       heights, are a particular item of concern, and one which
14
       has been addressed by our safety program, is with respect
       to training of personnel and with coordination with local
15
       first responders. I judge from the question that the
16
       questioner is familiar with the nature of high-elevation
17
       falls and some of the unique concerns associated with
18
19
       that. And, the Noble Safety Program would indeed ensure
20
       that local first responders are made aware of the unique
21
       characteristics of high altitude fall recovery and that
22
       procedures will be coordinated to address these.
23
                         With respect to the specific safety
       precautions, all OSHA-required harnesses and fall
24
                 {SEC Docket No. 2008-04} {10-02-08}
```

```
1 protection equipment are mandated for use by contractors
```

- and Noble personnel and are provided within the towers.
- 3 Anything else?
- 4 VICE CHAIRMAN GETZ: The next series of
- 5 questions are about the power purchased and generated.
- 6 "What amount of the electricity generated will remain in
- 7 Coos County?" Do we have any takers? "Will this project
- 8 reduce the cost of electricity for Coos residents? What
- 9 benefit, if any, will the county realize from this
- 10 project? How much of the grid does Granite Reliable Power
- 11 control?" And, "Will New Hampshire residents have
- 12 exclusive access to the power generated?" Do we have a
- 13 taker?
- 14 MR. LYONS: Sure. The electrons flow to
- 15 the load. So, we can't control where the electrons flow.
- 16 It is our plan to interconnect -- my name is Mark Lyons,
- by the way -- to interconnect the project to the 115 kV
- 18 system. That's a relatively high voltage system, but not
- 19 the highest voltage system in New England. The electrons
- 20 will flow initially to the closest load to the plant. But
- 21 we can't, as I say, they follow the laws of something,
- 22 physics, and rather than by contract.
- 23 In terms of the contract of the power
- sales, we haven't finally determined our power sales

```
1 program. We may sell it to a utility, we may sell it into
```

- the market as a whole through a third party broker. So,
- 3 we're still working on that.
- But, physically, the short answer on
- 5 where the electricity will flow is where the load exists.
- 6 When you turn on appliances in your house and your lights,
- 7 you essentially attract the electricity to you. I suspect
- 8 that some of that electricity will remain in Coos County,
- 9 and the rest of it will flow out as needed.
- 10 In terms of the benefits, I think Pip
- 11 talked about the benefits of the project to the county.
- 12 The good news is that we have a lot to say about where the
- dollars flow, and some substantial economic benefits will
- 14 accrue to the county and regional economy, first and
- foremost by the issue of our hiring people and by the
- payment of payments in lieu of taxes. This project is
- 17 contracted with the county to pay \$495,000 a year to the
- 18 county as an equivalent of a tax payment. That's a
- 19 substantial economic benefit to the county. And, unlike
- other economic development opportunities, that may also --
- 21 may also bring with them burdens on local services. We
- 22 will not require the building of a new schoolhouse, for
- instance, to house children of employees. And, so, --
- 24 And, we will not create a significant burden on local

```
1 services. So, it's a very high value economic development
```

- 2 opportunity. Substantial amount of tax-type revenues,
- 3 with minimal impact on local services. And, I hope that
- 4 responds to the question.
- 5 VICE CHAIRMAN GETZ: Thank you.
- 6 MR. LYONS: Thank you.
- 7 VICE CHAIRMAN GETZ: I have a question
- 8 regarding the valuation of the wind farm. "Why is the
- 9 valuation of \$80 million at the county level and not at
- 10 the state level? My understanding is that the valuation
- of hydro dams is only at the state level, and not at the
- 12 local or county level. Why would wind turbines be treated
- 13 differently?" Is there anyone that can address that
- 14 issue?
- MR. PATCH: Again, my name is Doug
- 16 Patch. I am counsel to the Applicant. It's my
- 17 understanding that the valuation of the project will
- 18 actually be done by the State Department of Revenue
- 19 Administration. And, that's primarily for the purposes of
- 20 the statewide Utility Property Tax, which is a state tax
- 21 that's imposed on all generating facilities. I think it's
- 22 \$6.60 per thousand dollars of value. And, so, there will
- 23 be a state valuation done by the Department of Revenue
- 24 Administration.

```
1
                         The pilot agreement may have a somewhat
 2
       different value of the property that was used as the basis
 3
       for that. But there is a separate valuation that will
 4
       actually be done as part of the state process.
 5
                         VICE CHAIRMAN GETZ: There's another
 6
       question regarding payment in lieu of taxes. "Can the
 7
       county guarantee that taxes received from payment in lieu
 8
       of taxes will first be used for property taxes before
       being spent on anything else?"
 9
10
                         MR. PATCH: I can just tell you what I
       know. Obviously, I don't speak for the county, and there
11
       are other people here who may want to do that tonight.
12
13
       But it is our understanding that the payment in lieu of
14
       tax revenues will be credited toward the unincorporated
       area to which they are attributable. In other words, if
15
       75 percent of the value, as determined by the Department
16
       of Revenue Administration, is for portions of the facility
17
       that are located, say, in Millsfield, then Millsfield
18
19
       would see 75 percent of those revenues.
20
                         And, I know Sue Collins is here, and
21
       there are other people here who may, if I have stated
22
       anything incorrectly, I'm sure they could correct me.
                         VICE CHAIRMAN GETZ: I think we now have
23
24
       a rhetorical question. I'm not going to ask anybody to
```

```
answer: "Why are there over 200 anti-wind turbine groups
```

- 2 in the United States?"
- FROM THE FLOOR: That's a valid
- 4 question.
- 5 VICE CHAIRMAN GETZ: Now we have a
- 6 series of wildlife-related questions. And, so, if you
- 7 have someone who is going to handle the wildlife,
- 8 bats/birds issues. The first issue is "Has the siting of
- 9 turbines been done in consultation with wildlife experts?"
- MR. GRAVEL: My name is Adam Gravel, I'm
- 11 with Stantec. I worked on this project to assess impacts
- 12 to wildlife and the natural environment. What was the
- 13 question again?
- 14 VICE CHAIRMAN GETZ: "Has there been
- 15 consultation with wildlife experts in the location of the
- 16 turbines?"
- 17 MR. GRAVEL: Yes. Prior to any of the
- 18 pre-construction work being conducted up there, we sent
- out agency letters to identify resource concerns in the
- area, as well as had technical meetings with them as well
- 21 to further address concerns and discussed additional
- 22 studies needed. Does that answer the question?
- VICE CHAIRMAN GETZ: There's a few.
- 24 Hang around. "If bird and bat migration surveys were

```
done, how many days were included in the survey period and
```

- 2 days included during actual migration period, also
- 3 included nocturnal migrants? Have there been any studies
- 4 done on this project comparing pre- and post-construction
- 5 data on birds and bats?"
- MR. GRAVEL: Yes. There's been actually
- 7 a number of surveys that were conducted to address these
- 8 concerns. And, they're also posted in the appendix of the
- 9 Application. For nocturnal migrants, we did -- we
- 10 conducted three seasons of nocturnal radar studies to
- identify the number of birds that pass over the ridgeline
- on a given night and during the season, their flight
- 13 heights and flight direction. Let's see. These were --
- 14 The survey data we conducted, we conducted 30 days of
- 15 surveys each season. We conducted two fall seasons, one
- spring. The 30 days were spread across what's thought of
- 17 as the typical migration season. During spring, it's
- 18 thought that 45 days is the migration window. So, we
- 19 sampled 30 days within that 45 days. And, in the fall,
- it's considered to be 60 days, and we surveyed 30 days
- 21 spread across the 60-day window. And, we also conducted
- 22 daytime raptor surveys for hawk migration, as well as
- 23 breeding bird surveys.
- 24 VICE CHAIRMAN GETZ: Okay. And,

```
1 following up on that: "How many Bald Eagles nest within
```

- 2 an "as the eagle flies" distance of the turbines, 5 miles,
- 3 10 miles?"
- 4 MR. GRAVEL: I believe, without having
- 5 the data right in front of me, I believe we only saw one.
- 6 There are a number of nests, but I guess it depends on how
- 7 close you're talking. Eagles nest in open water or near
- 8 open water, which is pretty far from the summit. The
- 9 closest one I believe is Dummer Pond and Millsfield Pond,
- 10 and I'm not sure if there's an eagle's nest on that.
- 11 VICE CHAIRMAN GETZ: And, the question
- 12 is "How will these turbines not violate the Migratory Bird
- 13 Treaty Act and the Bald and Golden Eagle Protection Act
- and/or the "Endangered Species Act?"
- MR. GRAVEL: Well, pre-construction
- surveys aren't very good at telling you how many birds
- 17 would be impacted by the project or the turbines. So,
- 18 there's no real -- I can't really answer that question.
- 19 Studies were conducted to address potential impacts, but
- 20 the -- it ends up coming down to certain weather
- 21 conditions that may cause a collision event. But, based
- 22 on pre-construction data alone, we couldn't put a number
- 23 to that or even determine whether there would even be a
- 24 violation that would occur.

```
1 VICE CHAIRMAN GETZ: And, then asks,
```

- 2 "Because of the proximity to Canada and the number of
- 3 migratory birds assumed killed by wind generation, do you
- 4 have international bonding?"
- 5 MR. GRAVEL: I don't know if I can
- 6 answer that question.
- 7 MR. BROWN: I don't believe we have
- 8 anybody with us that can answer that question. I'm sorry.
- 9 I'm Josh Brown, with Noble.
- 10 VICE CHAIRMAN GETZ: And, I think that's
- all we have for how on the bats, birds and wildlife.
- 12 There may be a couple more in here. There's a general
- 13 question about unincorporated towns. "Do they have Master
- 14 Plans in regards to the protection of wildlife and natural
- 15 beauty? Do any of the towns impacted by this wind project
- have Master Plans? If they do have Master Plans, what do
- 17 they say in regards to alternative energy projects?" I
- don't know if there's anybody who can address that from
- 19 the Applicant?
- 20 MR. DECKER: The unincorporated places
- 21 -- Pip Decker again. The unincorporated places does have
- 22 a Master Plan where it does specifically reference wind
- 23 power. Dummer has -- they also have a Master Plan, and I
- 24 believe that there's a selectman here from Dummer this

```
1 evening that can answer that question, as well as there
```

- 2 are representatives from the Coos Planning Board that
- 3 oversee the unincorporated places to more specifically
- 4 address where wind power and how it's referenced in their
- 5 Master Plan later. Is that okay?
- 6 VICE CHAIRMAN GETZ: If anybody from the
- 7 county or any of the towns or unincorporated places want
- 8 to make a comment later or address any of these issues,
- 9 then we'd be more than happy to have you come up and
- 10 complete our understanding of these issues.
- MR. DECKER: But, also, just to
- 12 reiterate, that also found in the appendices are copies of
- 13 the Master Plans for both Dummer and the unincorporated
- 14 places.
- 15 VICE CHAIRMAN GETZ: And, this may be
- another one that you might be able to handle. "What
- 17 assurances will be made for continued recreational access
- 18 to ridgeline and road systems?" And, "Will there be times
- during operation when areas are closed to the public?"
- MR. DECKER: Yes, that's a great
- 21 question. We've been working with both the landowners in
- 22 the Town of Dummer to address recreational activities. We
- 23 have a letter from the people that manage Phillips Brook
- 24 saying that these recreational activities will continue

```
1
       after operation. We've been working with the other
 2
       adjacent landowner, Bayroot, to ensure that ATV access
 3
       continues. We've also been working with the snowmobile
 4
       people with trails, to ensure that snowmobile access will
 5
       continue where there is access on these properties.
                         In terms of operation, there's going to
 7
       be an operations manager of those. You know, for the most
 8
       part, when wind turbines are operating, they're pretty
       benign. Unless there is a severe icing condition, and we
 9
       will dispatch our operators, we'll make sure that people
10
       are aware. We'll be developing these kind of safety
11
       mechanisms, in addition to the ones that Glenn Sampson
12
13
       discussed, and incorporate that into our maintenance
14
       procedures, to ensure that the public is safe in any kind
       of events that is rare.
15
                         VICE CHAIRMAN GETZ: And, how will this
16
       project affect the $1.1 billion segment of New Hampshire's
17
       forest industry that is attributed to open space?
18
19
                         MR. DECKER: That's a great question. I
20
       believe that wind power actually helps keep open spaces
21
       open. If you think about this, you know, these are very
22
       large parcels. The landowners receive an income from the
23
       generation of wind power revenue, a percentage of that
24
       will go to them. I believe that it can help them keep
```

```
those parcels together. If you're not making a lot of
```

- 2 money in those down years when you can't sell timber, then
- 3 what are you going to do? You're going to have to sell
- 4 off some of those parcels, and eventually the pieces get
- 5 smaller. Now, I'm not saying that they're going to do
- 6 that, but that's just an opportunity. We found that has
- 7 been successful in New York with some of the farmers, you
- 8 know, when they had the dairy prices go down, they had a
- 9 second income coming in. So, I think it's a way actually
- 10 to preserve some of the forests here.
- 11 VICE CHAIRMAN GETZ: And, "Will the
- 12 noise disrupt deer hunting, fishing, hikers, owl nests and
- some other kind of nests?"
- MR. DECKER: We've done a lot of noise
- 15 surveys for this. We've put out receptors in eight
- locations around the perimeter of the project area and
- 17 you'll find them in the appendices. And, we found that
- 18 noise will not negatively impact any human beings or the
- 19 public.
- 20 VICE CHAIRMAN GETZ: Says "Regional
- 21 economic development agencies, with the help of federal
- 22 economic development funds, have been working hard to
- 23 bring biomass forward as a way to support the forest
- economy. How will this project's use of the remaining

```
transmission capability affect those plants?"
 1
 2
                         MR. DECKER: Well, I think what we're
 3
       discussing here is a specific windpark. We're going to be
 4
       using access or we're going to be bringing megawatts onto
 5
       this loop. There has been a lot of discussion on
 6
       upgrading this loop, of which we're an active participant.
       In terms of, I mean, this is -- the issue with wind power
 8
       is that it's a locationally constrained resource, and we
       need to get it out to the grid. And, so, you know, again,
 9
       our aging infrastructure electrically, as well as on the
10
       highways and roads, needs to be upgraded. And, we will be
11
12
       trying to work and contribute towards that.
13
                         VICE CHAIRMAN GETZ: I guess, and not
14
       really my place to be testifying on behalf of the
15
       Applicant, but I think this question raises a general
       issue about transmission capacity in the North Country, an
16
       issue that the Legislature has been following very
17
       closely. The Legislature created a Transmission
18
19
       Commission, I am a part of that commission as Chairman of
20
       the Public Utilities Commission, and Michael Harrington is
21
       very active in that, as is Jack Ruderman. And, the PUC
22
       issued a report last year, last December, that explains
23
       generally about how the transmission system works in the
24
       North Country and what the rules are with respect to it.
```

```
And, I think the question is generally asked. And, the
 1
 2
       answer, in a general way, is that PSNH has determined that
       there's in the neighborhood of 100 megawatts of capacity
 3
 4
       available on the Coos County loop. With an investment of
 5
       10 to $15 million by Noble, which is the first company in
 6
       line in the interconnection queue that's handled by the
 7
       Independent System Operator, they basically are first in
 8
       line to have studies done and to interconnect to that
       line.
 9
10
                         So, the general understanding is, if
       this project is built, and it's built to its capacity,
11
       then there will be very little remaining room on the
12
13
       existing transmission loop to interconnect other, other
14
       large generation projects. There are at least two
       wood-burning projects that are in the ISO queue that are
15
       also participating in this Transmission Commission
16
       undertaking by the Legislature. And, there have been
17
       questions raised from time to time, under ISO rules,
18
19
       whether they can interconnect under a process called the
20
       "Minimum Interconnection Standard". And, under that
21
       approach, basically, some other facility, if it
22
       interconnected, would be at risk of being bumped by
```

{SEC Docket No. 2008-04} {10-02-08}

someone earlier in line who could also produce power at a

lower cost. So, that's the general outlines of how the --

23

24

1

of the capacity that remains on the line.

```
2
                         Preliminary estimates of an upgrade to
 3
       the Coos County loop to accommodate approximately 300 or
 4
       more additional megawatts of generation, that that
 5
       investment would be 150 to 200 or more million dollars.
 6
       And, that's a preliminary estimate. They have not done
 7
       the fine engineering estimates of what the cost would be
 8
       of expanding the capacity of that line. And, you have to
       understand, with these types of projects, that you would
 9
10
       be -- you would be expanding them in big chunks. It
       doesn't just go up by 10, 20, 30 megawatts. You have to
11
       expand the transmission line to take on large additional
12
13
       generation capacity.
14
                         And, there's another, seems to be a
       related question: "If it will take the Federal Energy
15
       Regulatory Commission rules to change to force Maine,
16
       Mass., Vermont, and the rest of the ISO New England power
17
       grid to share the cost to beef up the closed transmission
18
19
       loop that runs through Littleton, Berlin, and Whitefield,
20
       which would take years, how will those receiving the
21
       energy contribute financially to the North Country's
22
       expense and usage permanently of New Hampshire land?"
23
                         Well, let me address part of what also
       is going on in terms of expanding the transmission line in
24
```

```
1
       Coos County. Two approaches that are recognized under the
 2
       ISO rules: One for reliability projects and, if it's
 3
       determined to be a reliability project, then all the
       states in New England share in the cost in proportion to
 5
       their load. If that is a reliability project, or a
       project that other states should support, then New
       Hampshire residents would pay for approximately 9,
 8
       10 percent of the cost of the investment. The other
       general alternative, if a project is not for regional
 9
10
       reliability, if it's considered a localized project, then
11
       the other states don't contribute, and the customers in
12
       New Hampshire would pay for all of the cost of that line.
13
                         What we are doing, through the PUC, is
14
       pressing the issue that investments in transmission for
       renewable projects meet another subsection of the ISO
15
       rules called an "Economic Transmission Upgrade". And, our
16
       position we're taking is that there will be regional
17
       benefits from renewable power, and that there are benefits
18
19
       to the other states. And, there's an existing process,
20
       unfortunately, it's not very closely defined at the ISO,
21
       but we believe there's a strong argument that there is
22
       this other category of upgrades called "Economic
23
       Transmission Upgrades" that can qualify for sharing among
24
       the states.
```

```
1
                         Northeast Utilities has filed a proposal
 2
       with the ISO asking for a study, and asserting that the
 3
       sharing of costs should take place among the states. We
       are actively involved in negotiations with the other five
 5
       states, in fact, we will be having a meeting in Holyoke
 6
       next week to press this issue. Like anything that there's
 7
       a big debate about, and Massachusetts is very strong in
 8
       its position that these costs should not be shared,
       because they would be picking up 50 percent of the costs.
 9
10
       So, there's a lot -- there's a strong dispute among the
       states. And, at this juncture, it's Maine, New Hampshire,
11
12
       Vermont, and Rhode Island taking a position about economic
13
       upgrades being shared, while Massachusetts and Connecticut
14
       are taking the opposite position, that they should not be
15
       shared among the states.
16
                         And, the next question is "Would Granite
       Reliable Power be willing to drop to Number 3 or 4 in the
17
       ISO queue, so that Coos County could have two biomass
18
19
       plants erected for more jobs. After the update of the
20
       Coos loop, the wind project could reapply, asking to
21
       postpone for Coos to provide more jobs?
22
                         MR. LYONS: Hi, I'm Mark Lyons again,
23
       still. Just want to clarify that we're not talking about
       a situation here where we're competing wind energy against
24
                 {SEC Docket No. 2008-04} {10-02-08}
```

```
1 wood energy. Both are great renewable resources. The
```

- 2 North Country here is blessed with both types of
- 3 resources. I should point out that we, ourselves, have a
- 4 queue slot, you know, down the road as well. So, we and
- 5 other wind energy developers, just like other wood energy
- 6 developers, are waiting for the transmission upgrades that
- 7 need to be done for the North Country, will help boost the
- 8 entire infrastructure and economy in the North Country,
- 9 and we're confident that they will be done. But it's not
- 10 a question of wood versus wind.
- 11 The ISO has rules for ordering the
- 12 market for transmission capacity. And, we and everyone
- 13 else that's in the queue have followed those rules. We
- 14 think we have a very, very beneficial project, for the
- 15 economy, for the environment, for the whole region. And,
- 16 you know, we will look forward to and participate and help
- 17 support the upgrades, just as I hope all subsequent
- 18 projects will. It's simply a question of following the
- 19 rules for ordering the transmission capacity market. And,
- 20 for all of us to contribute to getting the transmission
- 21 upgrades that are necessary to tap all of the resources up
- 22 here. Thank you.
- 23 VICE CHAIRMAN GETZ: "How large are the
- 24 bases that hold the turbine? Are they concrete or rock

```
1
       anchor bases?"
 2
                         MR. BROWN: The base of the turbine, the
 3
       turbine pedestal at the base is approximately 16 feet in
 4
       diameter. The foundation of the tower has not been fully
 5
       engineered yet. Based on preliminary studies that we've
 6
       done, we are expecting these to be a rock anchor style
 7
       foundation.
 8
                         VICE CHAIRMAN GETZ: And, "What
       percentage of time will the turbines produce power based
 9
10
       on the data collected from the meteorological towers?"
11
                         MR. HIESTER: Tom Hiester again.
       turbines will be generating something approximately
12
13
       75 percent of the time, and likely to be at full output
14
       around a thousand hours a year. There's 8,760 hours in a
       year, and will be generating at some intermediate level of
15
       output much of the rest of the time.
16
                         VICE CHAIRMAN GETZ: And, "How many tons
17
       of carbon dioxide, the major greenhouse gas, will be
18
       avoided each year by this project?"
19
20
                         MR. DECKER: The Application actually
21
       has both sulfur dioxide and nitrous oxide in CO2
22
       emissions. And, we estimate that we will offset
23
       approximately 303 million pounds of CO2 each year from the
       installation of the windpark. It's also found in our
24
```

```
1 Application and you can double check my math.
```

- 2 VICE CHAIRMAN GETZ: And, this may be
- for you again. "When you speak of "roadways", are you
- 4 also referring to skid trails? Are you planning on paving
- 5 any or all roads?"
- 6 MR. DECKER: We will not be paving any
- 7 roads. Skid trails and roads are very distinct. There
- 8 are skid trails that are on the property. But we need to
- 9 have, and it's also in the Application, the proposed
- 10 roadways, where we are allowed to drive a truck on, and
- 11 then roadways that we will build which you do not. So, 19
- 12 miles, as I said, those are existing roadways, those are
- 13 not skid roadways.
- 14 VICE CHAIRMAN GETZ: Another
- 15 road-related question. "You talk about upgrading current
- 16 roads, as well as constructing new ones. Some of these
- 17 current roads are in bad shape. What is the estimated
- amount of fill and gravel needed for this?"
- MR. DECKER: We're going to need a lot
- of gravel.
- 21 MR. LaFRANCE: My name is Steve
- 22 LaFrance. I'm with Horizons Engineering. Just to speak a
- 23 little bit to the new versus proposed roads. We assumed
- about 19 miles of existing roads will be used. Those

```
1 roads are in various conditions now. Some are actually
```

- 2 used daily, some are used infrequently. But we haven't
- 3 actually done what we call a "cut and fill analysis" to
- 4 determine the amount of material, but we were looking at
- 5 numbers of upwards of 300,000 cubic yards of gravel to
- 6 resurface these existing roads. They won't be paved, but
- 7 they will get new gravel surfaces.
- 8 VICE CHAIRMAN GETZ: And, probably
- 9 related: "Also, maintenance of dirt roads in this area
- 10 can be severe and erosion is a huge issue to many wild
- brook trout streams. What are your plans for minimizing
- 12 gravel erosion to these water bodies, since all this high
- 13 elevation work will run downhill?"
- 14 MR. LaFRANCE: We spent actually quite a
- 15 bit of time working through some of the details of the
- erosion control plan. It's our intent to use a variety of
- 17 what we call "BMPs", Best Management Practices, to address
- 18 those issues. Essentially, the goal is to not concentrate
- 19 runoff, but to try to disperse it, distribute it as
- 20 frequently as we can back into the environment. We
- 21 anticipate actually an improvement on the existing roads,
- 22 because we're going to be removing and replacing existing
- 23 culverts with larger open-bottom structures in some
- locations. And, on the higher elevation roads, which are

```
1 steeper, we'll have water bars, diverters, stone-lined
```

- ditches, and plunge pools to divert that water and get it
- 3 back into the undisturbed areas.
- 4 VICE CHAIRMAN GETZ: And, another
- 5 bat/bird question: "A recent study estimated over 2,000
- 6 bats were killed during a one-year period at wind power
- 7 facilities and, in another, 38 bats per turbine per
- 8 six-week study period, which raises the question, will
- 9 this not result in a taking of bats and other species?"
- 10 MR. GRAVEL: Adam Gravel again. These
- 11 estimates are based on Central Appalachian states, where
- 12 there are far more bats than up here. We also -- we did
- one full year of acoustics studies up on the site. And,
- 14 we used the on-site met towers to get detectors up in the
- 15 air to try to sample the areas near the rotor zone. We
- documented overall pretty low activity.
- 17 This "38 bats per turbine per year" is
- 18 also generated nationwide. We have recent studies in the
- 19 Northeast that have showed far fewer bats. For example, a
- 20 study at an existing Mars Hill wind project in Maine, we
- 21 found only six bats over I believe it was a year and a
- 22 half period.
- 23 VICE CHAIRMAN GETZ: Thank you. This
- 24 question asks or says "Noble Environmental is under

```
investigation by the New York Attorney General's Office
```

- with allegations of bribery and other questionable
- 3 business practices." It asserts that Noble is "in debt
- 4 and attempting an IPO. What assets does Granite Reliable
- 5 Power have Noble goes belly-up?"
- 6 MR. LYONS: Mark Lyons again. It's true
- 7 that Noble Environmental was served with a subpoena asking
- 8 for information regarding our business practices in New
- 9 York. That subpoena is publicly available, and I invite
- 10 you to read through it yourself, and I think you'll find
- an absence of any specific allegations of wrong-doing. We
- 12 had been cooperating with the Attorney General's Office,
- 13 you know, extensively since receiving that petition or
- 14 subpoena. And, you know, I can't report on any specific
- outcomes, but we have been fully cooperating. And, again,
- 16 it's not as if we were told we did anything in particular
- 17 wrong. So, we have attorneys who are talking with them
- 18 and trying to clarify what concerns, if any, they have.
- 19 We're fully cooperating. And, beyond that, I really don't
- 20 have any specific information.
- 21 The project itself will be
- 22 project-financed. There's a great deal of value in the
- 23 project itself. And, given that it's an excellent wind
- resource, we expect it to be a profitable project for some

```
time to come. And, you know, it's not infrequent that
```

- 2 projects get sold to new buyers. But I think it's
- 3 important to recognize that, when that happens, and in the
- 4 course of the process, it will be clear that any new owner
- 5 will be bound by the same permits and agreements that we
- 6 are. And, we fully expect that the wind will continue to
- 7 blow up on the ridge and the project will remain in
- 8 operation. And, there's a good old profit motive to make
- 9 sure that that remains so.
- 10 VICE CHAIRMAN GETZ: And, there's a
- 11 question that appears to be in regard to mitigation
- 12 efforts, asks "How does listing wetlands and mountain tops
- 13 you are not destroying make up for those that are
- 14 destroyed?"
- 15 MR. BROWN: Josh Brown. Mitigation is
- to conserve potential loss of wetlands. So, we have
- 17 mitigated as much as we can by avoiding and reducing the
- 18 amount of impact to wetlands. For projects, to build
- 19 roads, the roads you drive on every day, there is an
- 20 impact. So, to mitigate for the impact that this project
- 21 will have, we will protect other wetlands and other areas
- from being able to be impacted later. And, I think it's
- 23 very important to realize that both of these parcels, all
- this land that we are working with is a commercial forest

```
1 at this point. So, the impact of the wetlands and the
```

- 2 high elevation forested area that we are protecting are
- 3 currently susceptible to different forms of impact.
- 4 VICE CHAIRMAN GETZ: And, a question
- 5 asks "Are you prepared to face litigation which could
- 6 cause your project to be stopped on grounds related to
- 7 economic harm, habitat disruption, endangered species,
- 8 habitat or other issues?"
- 9 MR. LYONS: Mark Lyons. What we're
- 10 prepared to do is do a thorough job of describing and
- 11 mitigating all potential impacts from the project. And,
- 12 participate vigorously in the SEC process and in the Army
- 13 Corps of Engineers' process, which both provide full
- 14 opportunity for the public and all experts to analyze this
- project thoroughly and make sure that every potential
- impact is identified and investigated and fully mitigated.
- And, that's the way we do projects everywhere we do
- 18 projects. That's the way good wind developers operate.
- 19 And, hopefully, thereby minimize any basis for litigation.
- 20 We can't control what other people do. But our job is to
- 21 make sure that every issue is identified, investigated,
- 22 and fully discussed, and every impact is fully mitigated
- to the satisfaction of the Committee. And, thereby,
- 24 hopefully avoid the need for any challenge later on.

 $\{SEC\ Docket\ No.\ 2008-04\}\ \{10-02-08\}$

```
1 We're not cutting any corners here.
```

2 VICE CHAIRMAN GETZ: And, I have two 3 other cards that are really comments, not questions. The 4 first says "Wind power is 30 percent reliable and biomass 5 is 100 percent reliable, and wind power will employ more 6 people long term, while bio energy plants" -- well, it's kind of hard to read this -- but, basically, the point is 8 that more people would be employed in biomass facilities than in wind facilities, and asks "why are we even 9 discussing this?" 10 11 And, then, there's another card that 12 speaks to "Habitat conservation and incidental take 13 permits in compliance with the federal Endangered Species 14 Act. To avoid penalties and possible project shutdown 15 later, you are assuming a huge business risk by not obtaining an incidental take permit. Don't destroy the 16 environment to save it." And, a follow-up on mitigation: 17 "Would mitigation ever include putting a conservation 18 19 easement on the entire property in perpetuity?" 20 MR. BROWN: The mitigation for this 21 project would not be able to reach those levels. We work with the landowners. This is a commercial forest. They 22 23 have their needs in mind. We need to find a way that we

{SEC Docket No. 2008-04} {10-02-08}

24

can mitigate and create a positive benefit from, you know,

```
1 more positive benefit from this project. But, these are
```

- 2 commercial forests, and it is a business operation, and it
- 3 is a landowner concern.
- 4 VICE CHAIRMAN GETZ: And, the last card
- I have is really to the Committee. It says "To what
- 6 extent will future submitted written comments be
- 7 considered in the overall approval process?" And, RSA
- 8 162-H:10, Section III, says, in part, that "The Committee
- 9 shall consider and weigh written information and reports
- 10 submitted to it by members of the public before, during,
- 11 and subsequent to public hearings." So, if you have
- 12 additional written comments, then submit them when you
- 13 have them.
- 14 Next, I'll turn to Peter Roth. Peter,
- do you have questions that you'd like to ask of the
- 16 Applicant?
- 17 MR. ROTH: Yes. Should I come up there?
- 18 In light of the fact that there will be lengthy hearings
- on this in the adjudicative process, I'm not going to ask
- 20 a lot of cross-examining questions, and really I'm going
- 21 to be fairly general and brief tonight.
- 22 In respect to the last comment that was
- 23 made, I will say that I participated in the Lempster Wind
- 24 Project, and the hearings there lasted three or four days.

```
1 And, probably every day of the hearings there were
```

- 2 comments that were received by members of the Site
- 3 Evaluation Committee, by myself, by the project
- 4 developers, that were submitted into the record, read, and
- 5 made part of the record during the hearing and afterwards.
- 6 I don't know -- there's no way to know for sure what
- 7 weight any of those comments had in the decision making,
- 8 because that goes on in the head of the people who make
- 9 the decision. But they were certainly considered and put
- in the record.
- I have a very few questions to ask. One
- thing, with respect to the fish and wildlife impacts, and
- 13 whether the project, in conducting studies on birds, in
- 14 particular, followed the United States Fish & Wildlife
- 15 Service guidelines in producing and planning those
- 16 studies?
- 17 MR. GRAVEL: My name is Adam Gravel. We
- 18 -- First of all, the U.S. Fish & Wildlife guidelines are
- 19 recommended guidelines, and are not -- nothing holds you
- 20 to it, I guess. In this instance, we actually did more
- than what's typically conducted in New Hampshire,
- 22 especially one we did three seasons radar surveys, which
- is more than what we have seen. But the major point is
- that we consulted state and federal agencies prior to

```
1 conducting any of these surveys. So, a lot of the study
```

- 2 designs were discussed and agreed upon prior to conducting
- 3 them. Does that answer your question?
- 4 MR. ROTH: Yes. Thank you. An issue
- 5 came up during -- going back to the Fish & Wildlife,
- 6 sorry, I shouldn't have let you sit down so quickly. Are
- 7 there any special considerations because of the high
- 8 elevation or the high latitude of the facility with
- 9 respect to Fish & Wildlife?
- 10 MR. BROWN: Specifically with concerns
- 11 of the Fish & Wildlife Department, they did not identify
- 12 particular species of concern, both threatened species or
- 13 endangered species, for the project. We have addressed
- 14 the high elevation impact of the project. That is part of
- 15 why we have a high elevation mitigation package for the
- 16 project.
- 17 MR. ROTH: With respect to the forest
- 18 resources on the site, has the project identified any old
- 19 growth forest or forest that was not previously disturbed
- or harvested that's going to be impacted by this project?
- MR. GRAVEL: Was old growth forest on
- the project there going to be impacted?
- 23 MR. ROTH: Have you identified any old
- growth or other forest that hasn't been disturbed? And,

 $\{SEC\ Docket\ No.\ 2008-04\}\ \{10-02-08\}$

```
if so, what do you plan to do with it?
```

- 2 MR. GRAVEL: We have identified some,
- and that's part of the reason why we're doing the
- 4 mitigation plan. But, in New Hampshire, there's nothing
- 5 restricting, or as far as I know, no regulations
- 6 restricting harvesting above 2,700 feet. It's definitely
- 7 in the best interest and part of good management
- 8 practices. But we did identify maybe one spot on Kelsey,
- 9 Kelsey Ridge, that was old growth.
- 10 MR. ROTH: And, what's going to happen
- 11 to that?
- 12 MR. GRAVEL: What's going to happen to
- the old growth forest?
- MR. ROTH: Right.
- 15 MR. GRAVEL: Well, without having a map
- in front of me, I don't know exactly the amount. But
- 17 there will most likely be a turbine -- a turbine road and
- 18 turbine pads along that ridge.
- 19 MR. BROWN: Josh Brown. I'd just like
- 20 to continue on what Adam said. A portion of the
- 21 identified area that is old growth will be impacted by a
- road or a turbine of the project. And, I think it's a
- good time to point out that the high elevation mitigation
- 24 package that we have submitted is to conserve a 500-foot

 $\{SEC\ Docket\ No.\ 2008-04\}\ \{10-02-08\}$

```
1 buffer all the way around our facilities on Owlshead and
```

- 2 Kelsey, which would protect a large portion of the rest of
- 3 that old growth forest.
- 4 MR. ROTH: Okay, moving to another
- 5 topic. This one is maybe sort of out there, but I have
- 6 personally experienced in the North Country low-altitude
- 7 training missions by Air National Guard and Air Force,
- 8 fighter jets. Have you had any consultation with Air
- 9 National Guard or the Air Force concerning their usual
- 10 flight and training paths and that kind of stuff, to see
- if you're going to be building within their path? And, if
- so, what do you know about what that's going to do to
- 13 those flights?
- 14 MR. DECKER: As part of our process, in
- terms of siting the windmills, we do what's called a
- 16 "Communication Search Study", which identifies flight
- 17 paths and FAA restrictions. And, we are not aware that we
- 18 are impacting any flight path restrictions. But we are
- aware that there is a flight path north of this project
- site. We are not going to be impacting that. And,
- that's, I believe, in the Application.
- 22 MR. ROTH: Okay. Now, my experience
- 23 with the Lempster Project was that there was some
- 24 controversy over the size of the road that was being

```
1 constructed for purposes of bringing in the equipment and
```

- 2 the construction, particularly, the cranes that are needed
- 3 to lift the tower sections and the nacelles into place.
- 4 Do you expect the road construction to be equal to what
- 5 was done up in Lempster or less? And, in addition, what
- 6 will you do to restore the roads to their original
- 7 dimension, their original geometry, after construction is
- 8 completed?
- 9 MR. BROWN: The project has a couple
- 10 varieties of roads. We have the roads necessary to bring
- 11 in the equipment. There are -- We have a smaller width
- 12 road, they have a large turning radius, to get the
- 13 equipment in, and then up to the ridge line. Once we're
- on the ridgeline, we have a wider road. And, the reason
- 15 for that is we have a 30-foot wide crane that needs to
- walk along that road to each of the turbine sites. So, we
- are going to be 34-foot wide along the ridgeline.
- 18 How this compares to Lempster, I'm not
- 19 entirely sure. It's my understanding that they have a
- 20 different crane technology than we're utilizing. But, to
- 21 meet our project schedule, these are the cranes that we
- 22 need to use, and these are the roads that you need to be
- able to build to safely move along the ridgeline.
- 24 MR. ROTH: Don't go away yet, I have

1

22

23

24

```
2
       me about the Lempster Project was not so much the width of
 3
       the road pathway, the roadway itself, but the cut along
       the side of the road and the amount of crushed rock and
 5
       other material, like grading, that was done. Both -- So,
 6
       you have removal of the forest cover to a significant
 7
       extent on either side of the road, and particularly around
 8
       curves, you then have grading and cutting and banks and
       such to make that happen. Do you expect to do that sort
 9
       of work? And, if you do, are you going to bring it back
10
       to its original dimension simply for purposes of
11
12
       operation?
13
                         MR. BROWN: There will be cut and fill
14
       associated with this project. And, we have minimized the
15
       amount that we can do by employing specialty hauling
       equipment that can handle a steeper grade and tighter
16
       turning radiuses, to minimize, to the extent we can, the
17
       impact of these roads. But there will be cut and fill.
18
19
       There will be, you know, there are places where we will
20
       have to remove bedrock to install our road. And, after
21
       the construction of this project, the road that we are
```

another as a follow-up. One of the things that impressed

{SEC Docket No. 2008-04} {10-02-08}

Removing, you know, it's hard to put road back, after you

installing will remain in its construction dimensions.

remove, you know, remove bedrock.

```
MR. ROTH: Now, I understand that there
 1
 2
       is an offer to people in the community to tour one of your
       facilities in New York. Has that tour happened? If not,
 3
 4
       when is it going to happen? And, if people are interested
 5
       in going, what do they have to do to join?
 6
                         MR. DECKER: In my second life, I will
 7
       be a tour guide. So, we'll -- actually, if no one has
 8
       ever been to a windpark, they should go. I always feel
       like, before you buy the car, drive the car. Before you
 9
10
       leave tonight, I guess we can put out a sign-up sheet.
       What we will do is we will organize a tour. We don't have
11
12
       a date set for a tour yet. But we do have, you know,
13
       windparks in operation. You can go speak with the local
14
       selectmen over there and about their experiences with us.
       We can help coordinate on that, but there is -- no date
15
       has been set yet. We can coordinate with our facility
16
       managers over in New York to assist in that. But we will
17
       make it available. And, you know, there will be a sign-up
18
19
       sheet in my office, if you guys want to stop in and say
       "hi".
20
21
                         MR. ROTH: Okay. All right. Another
22
       issue that was of great interest in Lempster was noise --
23
       One of the issues that was very controversial in the
       Lempster Project was noise. And, that was in large part
24
```

```
1 because of the proximity of the project to people's
```

- 2 year-round residences and summer residences. I know the
- 3 Application speaks to the nearest residence to the
- 4 project. And, I'm not going to specifically ask about
- 5 that, I don't believe anybody commented on that in the
- 6 presentation. So, perhaps it would be helpful. But one
- of the things that surprised us, I think, was that the
- 8 developer in that case never presented a study showing the
- 9 actual noise that one of these projects installed actually
- 10 produced. And, instead, the noise experts relied upon
- 11 laboratory data and engineering information modeling. Do
- 12 you have anything that would indicate or evidence of a
- 13 study of the noise that one of these projects actually
- 14 produces in its installed condition and operate -- and
- under normal operation at a site?
- MR. BROWN: Josh Brown. Our noise study
- 17 was performed by Hesler Associates. They're responsible
- 18 for many, many noise modeling scenarios for windparks all
- 19 across the country. They also go back to the sites after
- 20 complete installation and spot check to confirm that their
- 21 information was correct, and to address any potential
- issues.
- MR. ROTH: So, I take it that the answer
- is "yes", such studies are available?

```
MR. BROWN: Yes.
 1
 2
                         MR. ROTH: And, you will make them
 3
       available to me?
 4
                         MR. LYONS: Yes.
 5
                         MR. BROWN:
                                     Yes.
                         MR. ROTH: Thank you. Are there any
 7
       future plans for developing the site, beyond its wind
 8
       usage, either recreational, residential, anything like
       that? You can just shout out "no", if the answer is "no".
 9
                         MR. DECKER: No.
10
11
                         MR. ROTH: Okay.
                         MR. DECKER: I mean, just to reiterate,
12
13
       we have very limited rights to the property. Again, wind
14
       power is three things: Harnessing the wind, transmitting
       the power, and maintaining the turbines during its
15
       operational life. You know, this small sliver of land
16
       that we're using, that's what we have the access and the
17
       rights to. The landowner owns the rest of it.
18
19
                         MR. ROTH: And, I heard mention of
20
       further projects in the queue for Noble, wind projects in
21
       Coos County. How big are they? When do you expect to
22
       have them come up in the queue and be developed? And,
23
       where are you contemplating putting them?
                         MR. DECKER: The second project is in
24
```

```
the queue for Noble. It's 146 megawatts, is to the
```

- 2 northeast of this project site. But, again, you know, the
- 3 transmission situation is what it is. So, we don't have
- 4 an exact date that we would like to propose and say that
- 5 that would be on line. But I would reiterate that there
- 6 are wind resources available up here, and I think you
- 7 would want to get as many megawatts to market that you
- 8 can. And, the first 99 megawatts, that's what we're
- 9 hoping to deliver here.
- 10 MR. ROTH: And, my penultimate and
- 11 ultimate questions, which are related: Is this project
- for sale now? And, I understand that the project is owned
- and majority shared by JP Morgan Partners, I think is what
- 14 you identified, owned by a New York investment house.
- And, everybody is painfully aware of what's going on in
- 16 New York these days. Are there any issues with the
- 17 current financial crisis with respect to this project's
- 18 financeability or developability?
- 19 MR. LYONS: Hi, I'm Mark Lyons. This
- 20 project is not currently for sale. And, we're all
- 21 familiar with the problems, the general credit problems in
- the world economy, frankly. We don't intend to finance
- 23 this project until just prior to beginning construction,
- 24 which is sometime off. We all hope that the credit

```
1 markets will improve by then. I don't have a crystal
```

- 2 ball. If I did, I'd be calling you for my vote. But, you
- know, we're hoping for the best. It doesn't create any
- 4 specific problem for this project at this time.
- 5 MR. ROTH: That covers all of my
- 6 questions now. Thank you very much.
- 7 MR. PATCH: Thank you.
- 8 VICE CHAIRMAN GETZ: One important
- 9 question. Mr. Patnaude?
- MR. PATNAUDE: Keep going, I guess, for
- 11 now.
- 12 VICE CHAIRMAN GETZ: Okay. We'll turn
- 13 to public comments. Councilor Burton.
- 14 COUNCILOR BURTON: Good evening, ladies
- and gentlemen. And, thank you all for coming out tonight.
- 16 It's now the people's time to have their say. I'm Ray
- Burton. I serve 98 towns and four cities, 250,000 people
- 18 spread across the five northern counties. I can tell you
- 19 this Site Evaluation process works. I've seen it work
- 20 with the Pontook Project many years ago. All of those
- 21 major projects that come and have a significant impact, it
- does work. These people are experts in their field. They
- 23 know what they're doing, and I also appreciate the federal
- 24 side being here today as well.

```
I appear in support of this project. I
 1
 2
       can tell you that this company didn't come swooping in in
 3
       the cover of darkness. They set up an office down here at
       the Old Court House. And, throughout the entire process
 5
       of this project, I've had only one inquiry that reached my
 6
       desk, if you will. And, Pip was right on it, got right
 7
       back, and I would commend you people in the outstanding
 8
       job you did in presenting your project tonight. I think
       this fits well with our culture here in the north, in the
 9
10
       Northeast, and also in the North Country of New Hampshire.
11
                         You reached out to people who live here.
12
       Steve LaFrance, a very well known and respected experts in
13
       their field. Coos County needs this kind of economic
14
       stimulus, if you will. It isn't going to create a
       thousand jobs, it isn't going to create another mill, but
15
       it is a step, I believe, in the right direction. So, I
16
       appear in support of it. I'm going to sit down and listen
17
       to you, the people, as to what you have to say. But I
18
19
       want to be on the record as in support of this project. I
20
       think it fits well in the overall picture and scheme of
21
       things as we move life forward here in northern New
22
       Hampshire. Thank you.
                         VICE CHAIRMAN GETZ: Representative
23
24
       King.
```

```
REP. KING: Thank you, Mr. Chairman,
 1
 2
       thank you to the Committee, I thank everyone for turning
 3
       out tonight. I'm Representative Fred King, I live in
 4
       Colebrook, and I represent Coos District 1. I especially
 5
       do want to thank the Committee for coming here to
       Groveton. I had not intended to speak this evening, but
       late this afternoon I received a call from Representative
 8
       Theberge, our Chairman, who is ill and cannot be here, and
       asked me to speak on his behalf. So, that's what I'm
 9
10
       doing.
11
                         Let me begin by discussing how the --
       how the county elected officials get involved in a project
12
13
       such as this. An energy project is going to effect not
14
       only the county, but the entire state, and probably New
       England. In Coos County, there are 23 unincorporated
15
       places. Grafton and Carroll County each have one, and
16
       there are no other counties in New Hampshire with
17
       unincorporated places. The unincorporated places in this
18
19
       county have always been our economic bread basket. Much
20
       of the wood for our pulp mills came off these industrial
21
       lands. They have always been and always support a haven
22
       for sportsmen, hunters, fishermen and snowmobilers, among
23
       others. These are privately owned, investor-owned
       properties. They have always been opened to the public,
24
                 {SEC Docket No. 2008-04} {10-02-08}
```

1

24

and they will continue to be open to the public if this

```
2
       project is built. About 25 years ago, and, unfortunately,
       I was involved in it at the time, and still am, the
 3
       governance of how these incorporated places were going to
 5
       be governed became an issue. And, at that time, about
 6
       half of the management of these unincorporated places was
       done by the State, and the other half was done by the
 8
       County. The half that the State did was basically school
       issues, children that had to be educated, were all dealt
 9
       with in Concord. The other thing, the State collected all
10
       of the timber tax, that severance tax (inaudible) was
11
12
       collected by the Treasurer of the State. The State used
13
       some of that money to run their own operation, and, if
14
       there was anything left over, it went to the County.
15
                         This became an issue for the
       Commissioners at that time. And, in 1989, the laws were
16
       rewritten. And, I want to make it clear, so everybody
17
       understands, and especially the Committee if you're not
18
19
       familiar with it, at that time RSA 28:7-a was written.
20
       And, what that says is, it talks about services to
21
       unincorporated towns and unorganized places. And, it
22
       says, "For each unincorporated town or unorganized place,
23
       the county in which it is located and its commissioners
```

shall have the same responsibilities for providing

```
1 services as a town and its governing body. County
```

- 2 conventions", and county delegations, which I'm one of,
- 3 "may at any legal meeting grant and vote such sums of
- 4 money as they judge necessary" for the purposes of this
- 5 county budget.
- 6 So, essentially, it said, from now on,
- 7 in unincorporated places, in Coos County, county
- 8 commissioner is going to function as a selectman. Other
- 9 statutes were changed, where it defined "selectman" in the
- 10 statute, it says, "in the case of unincorporated places,
- 11 it's the selectman", where it talks about the governing
- 12 body, which, in organized towns, is a town meeting, it
- says it's the county delegation. It also established a
- 14 planning board for the unincorporated places. And, since
- 15 1989, we've had a planning board. Planning board members
- are appointed by the Commissioners, and approved by the
- 17 county delegation.
- 18 The big issue was timber taxes, as I
- 19 said. And, when the county took over control, the county
- started collecting the timber tax. And, what it did, if
- 21 timber was being in X unincorporated places, the revenue
- 22 went to offset the expenses in that place. And, as a
- result of that, for many, many years, and most of time,
- there have not been any more property taxes in

```
1
       unincorporated places. The commissioners at the time were
 2
       very interested in making sure that these large industrial
       lands were kept open. If you'll recall, there had just
 3
 4
       been a major sale of land in the Coos County area. And,
 5
       my Commissioners at that time, being paranoid, were very
 6
       concerned that these lands were going to be sold and split
 7
       up and developed, and the wood resource, which supported
 8
       if pulp mills, was going to be gone. And, the feeling
       was, if they could keep the taxes down or at a minimum or
 9
       no taxes at all, it would encourage the industrial
10
       landowners to keep their land in timber protection.
11
12
                         And, that's one of the few things that
13
       the government's every did that I can remember worked.
14
       There's been very few towns that had a timber tax, I think
       -- or had a property tax. I think last year was the first
15
16
       time in years there was property taxes in some of these
       towns. So, we were stuck with the problem of governing
17
       these towns, and I think we've done it very well.
18
19
                         At the County Business Office in West
20
       Stewartstown, there are 23, that all of these records of
21
       these towns are kept in a special place. The County
22
       Administrator, who is here tonight, is the Administrator
23
       for each of these 23 unincorporated places. She is also
24
       the Superintendent of Schools, because we have a school
```

```
1 district for the unincorporated places. And, every dollar
```

- that comes in in revenue from an unincorporated town goes
- 3 into their budget, and their expenses are in there. Each
- 4 unincorporated place has its own separate budget.
- 5 Any revenue that accrues to the
- 6 community from this project will be accredited to that
- 7 community. That's the way it works. And, those are
- 8 audited -- the County's auditors go through those every
- 9 year to make sure everything is fine. So, I think it's
- 10 very, very important, as we think about this, and it's
- important for you to visualize why the County is involved
- 12 in making decisions that normally would be made in the
- 13 town.
- 14 I would say that, since this project
- 15 started, the company came to the Planning Board in Coos
- 16 County. They kept us well involved, well informed of what
- 17 they're doing. The County has no approval process in this
- 18 at all. We're just sort of the place they come to make
- 19 contact. This board here is going to make a decision on
- whether this is going to be built or not, not the County.
- 21 The County delegation has been kept well informed. We've
- had meetings, we've discussed this project. I think we
- 23 understand what the intent is. And, we respect the
- 24 process that's taking place.

```
On December 8th, 2007, at a delegation
 1
 2
       meeting in Berlin, the County delegation passed a
 3
       resolution. And, it said "The County delegation members
       indicate by this resolution that they affirm the vote
 5
       taken on April 27, 2007 to support Governor Lynch's goal
       of having New Hampshire generating within the state
       25 percent of the state's electrical energy needs from
 8
       pollution-free sources by 2025." That resolution also
       requested the Governor to expedite the process of
 9
10
       upgrading the electrical transmission lines that serve
11
       Coos County. Without increased transmission capacity, the
12
       currently proposed additional wind and biomass generation
13
       facilities, that could provide hundreds of much needed
14
       good-paying jobs, will not be constructed. And, the
       delegation believes that in Coos County there are
15
       sufficient, sustainable natural resources to meet the
16
       state's total requirements for all of its green power
17
       commitment. It is those same natural resources that have
18
19
       always been the life blood of the County's economy, and
20
       can again be its economic future.
21
                         And, the second part of that resolution
22
       was this: "The delegation, by this resolution, further
23
       indicates that the undersigned members support the
       development of the Granite Reliable Power wind power site
24
                 {SEC Docket No. 2008-04} {10-02-08}
```

```
in the County's unincorporated places of Dixville,
```

- 2 Erving's Grant, Millsfield and Odell." That motion was
- made, duly seconded, and passed unanimously by the County
- 4 delegation.
- 5 So, the County is on the record of
- 6 supporting this project. We think it will be beneficial
- 7 to the County. You also need to understand that this
- 8 delegation is working very hard on the transmission line
- 9 issue, myself and another delegation member, Bill Remick
- 10 is part of this commission studying this issue. And, we
- 11 think that, if we stick with it, that we have a good
- 12 opportunity to be able to get our transmission line
- 13 problem solved. There's no reason why Coos County can't
- 14 supply all of the green power for the state that the
- 15 Governor wants to take place, and do it here and promote
- jobs, promote the economy. Thank you.
- 17 VICE CHAIRMAN GETZ: Thank you,
- 18 Representative. Bing Judd.
- 19 MR. JUDD: Thank you, Mr. Chairman. I
- 20 will be very brief. I was hoping to see Commissioner
- 21 Burack here, because I know him very well. He's my
- 22 Commissioner, too, I'm on the Water Resources Board. I
- 23 have a letter that was mailed in on September 10th to him
- 24 regarding the Granite Reliable Power. And, I would like

```
1 to read it for the record. And, I'll give -- pass a copy
```

- 2 to each one of you.
- 3 Mr. Thomas S. Burack, Chairman of the
- 4 New Hampshire Site Evaluation Committee, New Hampshire
- 5 Department of Environmental Services, 29 Hazen Drive, Post
- 6 Office Box 95, Concord, New Hampshire. Application of
- 7 Granite Reliable Power, LLC for a Certificate of Site and
- 8 Facility to construct and operate the Granite Reliable
- 9 Power Windpark, Docket Number 2008-04.
- 10 Dear Commissioner Burack: The Coos
- 11 County Commissioners wish to go on record in full support
- of the Granite Reliable Power Windpark. Officials from
- 13 the Noble Environmental have kept the Board of
- 14 Commissioners well informed of this project during the
- 15 lengthy planning phrase -- phase.
- The wind turbines and other components
- 17 of the Windpark, as proposed, will be located in the
- 18 unincorporated places of Dixville, Millsfield, Odell, and
- 19 Erving's Grant. The Board of Commissioners functions as
- 20 the local governing board for these unincorporated places,
- 21 and in that capacity have met with the folks from Noble
- 22 Environmental periodically during the past two years. The
- 23 Coos County Commissioners, with the support of the Coos
- 24 County Delegation, approved and signed an Agreement for

 $\{SEC\ Docket\ No.\ 2008-04\}\ \{10-02-08\}$

```
1 Payments in Lieu of Taxes on March 12, 2008. Based on
```

- this Agreement, the project will have economic benefit to
- 3 the host unincorporated places.
- 4 The Board supports development of wind
- 5 power in Coos County. The wind supply here is abundant;
- 6 it is also a renewable and nonpolluting resource. The
- 7 ridgelines being considered for the wind turbines are on
- 8 privately owned property that has historically been used
- 9 for timber harvesting and the landowners are clearly
- 10 supporting this project. There are no private residences
- in the vicinity of the proposed wind park.
- 12 For these reasons, and based upon the
- 13 studies and data collection provided by the Applicant, our
- 14 support is without reservation.
- 15 Sincerely, Burnham A. Judd, Chairman;
- Paul R. Grenier, Vice-Chair; and Thomas M. Brady, Clerk.
- 17 And, I have a copy for each one of you for the record.
- MR. IACOPINO: Thank you, sir.
- 19 MR. JUDD: Thank you very much.
- 20 VICE CHAIRMAN GETZ: Hasen Burns.
- 21 MR. BURNS: I'm Hasen Burns. I'm one of
- the Board of Selectmen in the Town of Stewartstown. And,
- I just want to go on record as being in support of this
- 24 project. If it's good for the county, it's good for us.

```
1 And, we fully support it. Thank you.
```

- 2 VICE CHAIRMAN GETZ: Laura Richardson.
- 3 MS. RICHARDSON: Good evening. Thank
- 4 you. I'm Laura Richardson. I am representing the New
- 5 Hampshire Sustainable Energy Association. We're a
- 6 nonprofit organization representing about 2,200 people in
- 7 the state. It's a diverse group of people, with a lot of
- 8 different backgrounds. But they also have interest in
- 9 either renewable energy, energy efficiency, or green
- 10 buildings. We, the New Hampshire Sustainable Energy
- 11 Association, are in full support of this project. We
- think it should go ahead. It's a fantastic opportunity
- 13 for the state to take the next step in renewable energy.
- 14 And, wind projects are fuel-free, they are emissions-free,
- 15 they are safe. There is no evacuation zone needed. We
- didn't have to talk about any of those issues tonight,
- because this is a really safe project.
- 18 Because it is renewable, we get to take
- 19 advantage of a lot of different positive factors. The
- 20 Renewable Portfolio Standard and the Regional Greenhouse
- 21 Gas Initiative are both policies that the state feels
- 22 really strongly about. And, we are -- we, NHSEA, is very
- excited that this project is going to come on line.
- 24 So, the last point I wanted to make was

```
that, you know, this is really about Yankee frugality,
```

- too. And, you know, we really shouldn't be wasting this
- 3 great resource. The wind is blowing all the time.
- 4 So, I thank you very much. And, thank
- 5 you all very much on the Committee.
- 6 VICE CHAIRMAN GETZ: Rick Samson.
- 7 MR. SAMSON: My name is Rick Samson.
- 8 I'm from Stewartstown, New Hampshire. My wife and I were
- 9 born and raised and educated in Lancaster, which is about
- 10 10 miles south of here, as many of you know. We've raised
- 11 three children in this state and lived in this state for
- 12 all but five years of our lives, which I spent in Norfolk,
- 13 Virginia, in the Navy from 1964 to 1969. First off, I'd
- 14 like to thank the Committee for coming here this evening
- 15 and for hearing this testimony. I also would like to at
- this time urge anybody else in the future that wishes to
- 17 speak at any of these forums or meetings or hearings, to
- 18 make sure that you put your testimony in writing and hand
- 19 it to the committees or the people holding the hearings,
- of which I have done and I will give them a copy when I am
- 21 done speaking.
- I'm here this evening to point out
- 23 several facts and to bring attention to several other
- 24 points of interest in this proposed project. I

```
1 respectfully ask those here in attendance this evening to
```

- 2 not only give very careful consideration to this issue,
- 3 but to study, ask and demand that questions raised be
- 4 truthfully, factually, and fully answered.
- 5 I asked four questions here this
- 6 evening. I will repeat the questions, I do not need an
- 7 answer now, as I did not get it when I asked, and I didn't
- 8 think that I would. The first that I asked was "what
- 9 amount of the electricity generated will remain in Coos
- 10 County? And, will the rest of it go into the grid and be
- 11 given to the highest bidder?" And, that answer was not
- 12 answered. "Will this project reduce the cost of
- 13 electricity for Coos County residents?" What benefit, if
- 14 any, will the County realize from this project?" And,
- 15 "How much of the grid does Reliable Power own, control, or
- 16 have options on?"
- 17 It's been stated that \$420,000 per year
- 18 will be given to the County. But there was no mention of
- 19 the projected rate of return on this project or what the
- 20 annual projected profit would be per year. It was also
- 21 mentioned noise studies have been done and are in the
- appendices, and we can look there for the answers, but no
- 23 mention has been made of the levels of the noise. I would
- 24 suggest that every town in Coos County consider submitting

 $\{SEC\ Docket\ No.\ 2008-04\}\ \{10-02-08\}$

```
1 a warrant article in 2009 to require the County
```

- 2 Commissioners and Delegation to strictly follow the wishes
- 3 of the residents.
- 4 In the past approximately 18 months, I
- 5 have traveled from Colebrook to Keene to Hampton, and
- 6 everywhere in between, to attend meetings, informational
- 7 seminars, and hearings to testify at my own expense. The
- 8 most important point I have learned from all of this is
- 9 that most of the elected officials in our county and state
- 10 government think, and I emphasize the word "think", that
- 11 they know what is best for us, the residents and
- 12 taxpayers. They repeatedly ignore the voice of the voters
- 13 and do their own thing. Representative King mentioned
- 14 tonight that the County Delegation and the Commissioners
- are in full support of this project. If that is their
- personal opinion, they're entitled to it. But, if that is
- 17 not the wishes of their constituents, then I strongly
- 18 question how much emphasis should be placed on their
- opinions. They represent not only the unincorporated
- towns, but they represent every town, every voter, and
- 21 every taxpayer in this county. And, if this is a case of
- the minority benefiting instead of the majority, I
- 23 strongly suggest that this Committee consider their
- 24 testimony.

 $\{SEC\ Docket\ No.\ 2008-04\}\ \{10-02-08\}$

```
I respectfully ask that we, the people,
 1
 2
       are not only heard, but our wishes be understood and
       adhered to. I firmly believe that any elected official
 3
       that is running for re-election be defeated and removed
 5
       from office. I intend to show here this evening, by past
 6
       examples, just what is at stake by this project and
 7
       exactly who will benefit from this project.
 8
                         As a lifelong Republican, I am not only
       ashamed of the Republican Party, but I am also extremely
 9
       ashamed of the Democratic Party and New Hampshire's
10
11
       governor, John Lynch. Almost all of these officials have
12
       neglected our basic rights and fundamental needs. For any
13
       of them to take credit for simple, frivolous programs and
14
       projects and try to buy votes with grants and money is
       only self-serving. Wasting our tax dollars on ridiculous
15
       issues, such as gay rights, impeaching the President, and
16
       other illegal, unnecessary, and unrelated items is an
17
       insult to the residents of this state.
18
19
                         How many people involved in this wind
20
       power project are residents of our state? Where do the
21
       lawyers come from that are representing this project?
22
       Compare these people to a majority of the New Hampshire
23
       elected officials in our state and you will find that many
       were from out of state and educated out of state.
24
```

```
1 not to say that they all do not cherish our state and its
```

- 2 way of life. There have been some outstanding non-natives
- 3 that have been a very positive contributor to our state,
- 4 they also try to maintain our way of life.
- 5 The Portland Natural Gas Pipeline is a
- 6 perfect example of what can happen when outside interests
- 7 take control of your elected officials and your resources.
- 8 We were told it was cheap fuel for Wausau Papers, Groveton
- 9 Paperboard and the Berlin mills. Three of these mills are
- 10 now closed. The gas is being shipped through Coos County;
- 11 we only get the property taxes on the facilities and
- 12 realize no cost benefit. The DC power transmission line
- in Vermont is another example of this.
- 14 Our Commissioners and Delegation are
- being sold a similar bill of goods from clean energy
- speculators who now hold approximately 99 percent of the
- 17 transmission rights for this project. How did this
- 18 happen? The elected representatives as usual think that
- 19 they know what is best. Be assured, it may not be in our
- 20 best interest.
- 21 It would only benefit Coos County if
- 22 power were kept local. If the power is shipped elsewhere,
- 23 it is not in our best interest at all. It will not reduce
- 24 our costs or benefit us.

```
1 So, I ask you people here this evening,
```

- 2 ask the questions, demand the answers, and then and only
- 3 then let us make the right decision.
- 4 VICE CHAIRMAN GETZ: The next name is
- 5 Kathleen Keene, is --
- 6 MS. KEENE: I'm right here.
- 7 VICE CHAIRMAN GETZ: Well, let me ask
- 8 you a couple questions before, I just want to make sure.
- 9 You're the same Kathleen Keene who's moved to intervene?
- 10 MS. KEENE: It's Kathlyn, K-a-t-h-l-y-n.
- 11 VICE CHAIRMAN GETZ: Kathlyn?
- MS. KEENE: Kathlyn Keene.
- 13 VICE CHAIRMAN GETZ: Kathlyn Keene.
- 14 And, you petitioned to intervene in this proceeding?
- MS. KEENE: I did. And, I spoke with
- 16 Mike Iacopino before and --
- 17 VICE CHAIRMAN GETZ: Well, I just wanted
- 18 to make sure you were the same person.
- 19 MS. KEENE: -- asked if it would be okay
- if I would speak, and he said it would be fine.
- 21 VICE CHAIRMAN GETZ: And, it indicated
- 22 that you wanted to speak for 25 minutes, is that correct?
- MS. KEENE: No, I didn't give a time
- frame to it, but I promise I won't go on and on.

```
VICE CHAIRMAN GETZ: Well, what I was
 1
       going to offer you the option, it says "25 minutes".
 2
                         MS. KEENE: No.
 3
                         VICE CHAIRMAN GETZ: If you really want
 5
       to talk 25 minutes, I was going to move you to the end of
 6
       the line.
 7
                         MS. KEENE: No.
 8
                         VICE CHAIRMAN GETZ: Okay.
                         MS. KEENE: That's fine.
 9
                         VICE CHAIRMAN GETZ: Okay. Please.
10
11
                         MS. KEENE: First, I'd like to thank Pip
       Decker and all of the Noble representatives for coming
12
13
       this evening and trying to enlighten us about your project
14
       and what you're proposing in Coos County. It's nice to
       see young people so excited about their work, and I
15
       appreciate that. And, the Committee, I would like to
16
       thank you for coming this evening. But I will let you
17
       know that the Coos County people are pretty casual and you
18
19
       didn't need to suit up to come here this evening.
                         I just have a couple of things that I
20
21
       would like to say and I would like to read. I've been
22
       following in the newspaper and I have been trying to
23
       educate myself about a project that is probably the most
       difficult, and I will let everybody know this evening that
24
```

```
it was my intention to be for wind, until I've spent two
 1
 2
       years finding out the effects of what it can cause. And,
 3
       what you need to realize here this evening is this -- this
 4
       should not be compared to Lempster, New Hampshire, and I
 5
       ask you to please not do that. Because this is the
 6
       biggest project that is being brought before New England.
       It's huge. One of the things, as a taxpayer of Coos
 8
       County, I don't hold any title, I'm a retired person that
       pays taxes as a resident in Coos County. And, I came this
 9
10
       evening because I truly thought it was going to be a forum
       for the public. And, I'm so tired now that I don't even
11
       know I can get through this, but I will try. It's past my
12
13
       bedtime. The roads -- The roads around here roll up about
14
       9:00.
                         But I have an article that was in the
15
       New Hampshire Sunday News September 28th, and it says
16
17
       "Balsams/Town of Colebrook partner to host green expo."
       And, I'm just going to read an excerpt from it.
18
19
       Balsams Grand Resort Hotel and the Town of Colebrook are
20
       partnering to host the Third Annual Green Path Exposition
21
       to celebrate the efforts of the people of the Great North
22
       Woods for their contributions to sustaining the pristine
23
       nature of one of the few true wilderness areas left in New
24
       England." This Windpark will destroy that. It will
```

```
1 destroy that.
```

24

```
2
                         I also want to refer to an article that
 3
       was written by Chelsea Conaboy in an article that was in
 4
       the Concord Monitor, which, obviously, we're not going to
 5
       have access to unless we get Concord papers. But I'm just
 6
       going to read an excerpt from that. And, Mr. Fred King,
       our representative, which I guess represents us, I'm not
 8
       quite sure about that, he reads -- he had done this
       article by the reporter, and what he says is that "It's
 9
       safe to say if we did not -- if we did get to vote on it,
10
       and we have the two to pick from, versus biomass or wind,
11
12
       my quess is we would probably vote for biomass plants."
13
       Now, he is standing here this evening trying to tell us
14
       that he's for this. I'm standing here this evening that
15
       says that somebody, that some state representative, some
       senator, some person with authority that can connect
16
       themselves to the proper officials should be representing
17
       the public. We're tired of the public not being heard.
18
19
       We're never heard. We're just bulldozed, and we're tired
       of it.
20
21
                         And I am using this forum this evening
       to say this, because I want it to go be transcribed and
22
23
       brought into testimony. It's vitally important.
```

{SEC Docket No. 2008-04} {10-02-08}

There are bears in that area that could

```
1 not survive, because of the beech trees that would be cut
```

- 2 down. They only survive with wilderness, contiguous large
- 3 tracts of land. I recognize that this is privately owned.
- 4 And, I would want to do with what I want to do with my
- 5 land. But I also want to tell you that the Coos County
- 6 people of this area have been good to those two lumber
- 7 companies, have worked with them. And, there's been an
- 8 unwritten rule that nobody speaks about, because it's not
- 9 in writing, a lot of handshakes are done up here and
- things are done verbally because we trust people. And,
- one of those things is, when they were done with the mass
- 12 production of what they wanted to do utilizing their land,
- 13 they would file for conservation. And, they did do that
- 14 two years ago. But what sparked their interest is the
- 15 wind companies that are pouncing on these wilderness areas
- and telling them "you can make a buck." And, I've read
- 17 articles that said that this company is a billion dollars
- in debt.
- I left watching the news this evening
- 20 with our Governor telling us that we are \$110 million in
- 21 state debt. We know where our federal government is.
- 22 And, you know what? If you could see my pockets, I pulled
- them out to tell you they're empty. There isn't any left
- 24 to give.

```
1
                         So, when you put this into consideration
 2
       to do this windpark, I will tell you that we couldn't have
 3
       a better place to have this forum this evening, because
 4
       Groveton lost a mill. Groveton had a company, a biomass
 5
       company that was looking into coming here, that would have
 6
       employed people, employed people so that they could stay
 7
       here. Do you know the people that have to pack their bags
 8
       and leave that were born and brought up here? And, we
       have somebody coming in saying how wonderful they are
 9
10
       going to do us, what a service they are going to do us,
11
       and all of this money that is supposedly coming in for
       this proposed windpark, Dixville, the Town of Dixville,
12
13
       which is an unincorporated area, which has 21 residents,
14
       21 residents, will receive $120,000 by a pilot program
       that we don't even know if money will come in, because
15
       they're in a billion dollars debt, who's to know what will
16
17
       happen?
18
                         And, I can speak as a retired assessor
19
       on pilot programs, and I've read their contract, and I
20
       hope that the Committee will read that contract, because
21
       it's scary. It protects the Company, it does not protect
22
       us.
23
                         Millsfield's Windpark, 18 people, they
       don't pay real estate taxes, Dixville and Millsfield do
24
                 {SEC Docket No. 2008-04} {10-02-08}
```

1

```
don't pay like we do in incorporated areas. They will
```

not pay real estate taxes, they're unincorporated.

- 3 receive \$375,000. Of course, they're going to be the most
- 4 impacted by it, so I understand why they would receive
- 5 some of the money. But don't tell us that all of Coos
- 6 County is going to receive money, because we are not.
- 7 And, another thing I want to mention is
- 8 this whole project, when it's finished, they will blast,
- 9 they will bulldoze, they will tell you that the trees will
- 10 grow back. Yes, they do. But, when you blast to make
- 11 flat surfaces to put wind turbines on, you cannot grow
- mountains back. Tourism is how we thrive up here.
- 13 Tourism is 90 percent of how we derive our income. If you
- do this and tourists stop coming to look at the moose,
- 15 which it sounds like, you know, when we live up here they
- irritate us, but they produce a lot of income for us, and
- 17 we recognize that, and we like the tourists. If the moose
- 18 go into the -- and wind turbines provides a low frequency,
- and nobody got into this tonight, but low frequency
- 20 penetrates buildings. You don't think it's not going to
- 21 penetrate the wildlife. We are going to see a stampede of
- 22 wildlife running out of this area saying "what have they
- done to us now?"
- So, we live up here in the North $\{ \text{SEC Docket No. 2008-04} \} \quad \{ 10-02-08 \}$

```
1 Country, above the Notches, and we have people that come
```

- 2 from Concord that we are pleading to to save us, to save
- 3 the taxpayer, to think of the businesses that will be
- 4 devastated by this project. We have moose tours that come
- 5 from the motels in Gorham. They put up a prison and they
- 6 gated the prisoner -- the prisons. We are now going to do
- 7 a third prison, and they have gated Success off. And,
- 8 they used to go and see the moose there, now they go to
- 9 the 13-Miles Woods, which is where we're talking about.
- 10 So, you will affect our daily lives.
- 11 I'm green. I'm for green. But I think
- 12 that we need to look at Coos County in "Well, how can we
- 13 help the people and still meet our obligations for, you
- 14 know, for renewable energy?" And, I don't think wind is
- 15 the answer. And, this one public hearing for the public
- to try to educate them that it took me two years.
- 17 Granted, I'm older, maybe it takes me a little bit longer
- 18 because I'm older, but it isn't something that you can
- 19 educate yourself overnight about. And, I'm going to stop
- 20 now. And, I just hope that every Committee member please
- 21 hear my plea about -- and, please, I hope you're staying
- overnight, so you can go tomorrow and look at this area,
- 23 because you will understand, you can only understand when
- you've walked it. Thank you for your time.

```
VICE CHAIRMAN GETZ: I just wanted to
 1
 2
       respond to one issue. Glenn Normandeau is the head of
 3
       Fish & Game, he can dress casually. I went to Catholic
 4
       school, and I'm a lawyer, and my mother would be very
 5
       disappointed if I didn't come up here with a shirt and tie
 6
       and a jacket on. Our next is Mary Sloat.
                         MS. SLOAT: Good evening. I'm Mary
 8
       Sloat, the Chair of the Coos County Unincorporated Area
       Planning Board. And, we are submitting a letter to
 9
       Commissioner Thomas Burack, New Hampshire Site Evaluation
10
       Committee Docket 2008, 29 Hazen Drive, P.O. Box 95,
11
12
       Concord, New Hampshire.
13
                         Dear Commissioner Burack: The Coos
14
       County Planning Board voted in favor of the development of
       wind power by Granite Reliable Power, LLC, at its meeting
15
       September 23rd, 2008, in Lancaster, New Hampshire.
16
17
                         The Coos County Planning Board has been
18
       following the steps taken by Granite Reliable Power, LLC,
19
       in preparation of its application to build wind turbines
20
       in four unincorporated places, Odell, Dixville, Erving's
21
       Grant, and Millsfield. We made requests during the
22
       process when they applied for building permits for the
23
       meteorological towers necessary to measure wind at high
24
       elevations. Our Zoning Ordinance requires special
```

```
1 attention to wildlife and birds, as well as thin soils,
```

- when there is construction at elevations over 2,700 feet.
- 3 The Company has been very cooperative.
- 4 Our Master Plan favors wind power
- 5 generation, as well as wood-burning generators. I mention
- 6 the latter as we have received letters and comments about
- 7 wood-burning generators, and we feel there needs to be a
- 8 mix to help get away from imported oil and gas. We have
- 9 the opportunity in areas remote -- we have the opportunity
- 10 in areas remote from residential areas to test the
- generation of wind power and promote green energy.
- 12 The income from wind power generation
- 13 should help the owners of large blocks of timber land
- 14 continue to grow high quality timber without feeling
- 15 pressure to develop their land. This is this business of
- 16 cutting up into pieces that we are concerned about.
- 17 Again, our Master Plan addresses the need to maintain
- 18 large blocks of timber land for timber growth, wildlife,
- 19 and recreation. We have been assured that traditional
- 20 recreation will continue to be permitted in forested lands
- 21 by the landowners when the wind turbines are installed.
- 22 Thank you for the opportunity to address
- your group. Sincerely, Mary Sloat, Chair, Coos County
- 24 Planning Board. And, thank you all for coming. And, I

```
1 know you're missing prime time TV tonight.
```

- 2 VICE CHAIRMAN GETZ: Jeff Elliott.
- MR. ELLIOTT: Jeff Elliott, from
- 4 Lancaster, New Hampshire. And, my background is in
- 5 environmental biology --
- FROM THE FLOOR: Speak up.
- 7 MR. ELLIOTT: Jeff Elliott, from
- 8 Lancaster, New Hampshire. My background is in
- 9 Environmental Biology and Conservation Biology. I've
- 10 worked locally and nationally on quite a few of these
- 11 issues. There's a project in Hawaii on geothermal. It's
- 12 a fabulous idea. I'd love to see a lot more geothermal.
- 13 New Hampshire has some potential, especially south, a
- 14 geothermal project. And, then, the geothermal project I
- worked on in Hawaii, which I was in favor of until I
- landed, turned out to be in the only low-lying rainforest
- in the United States. Dead center. Miles of road,
- 18 hundred foot towers, deep wells, generating facility
- 19 destroyed the rainforest. Habitat fragmentation reduces
- 20 biological diversity by about 10 percent with a 50 percent
- 21 fragmentation. And, these people chose to put their
- 22 roadway directly through the middle of the only low-lying
- 23 rainforest in the United States. Done deal.
- 24 There was a project in Yellowstone where

```
1 people from away [sic] wanted to use geothermal, which,
```

- 2 again, I'm very much in favor of, to generate electricity.
- 3 And, they would have shut off Old Faithful without a huge
- 4 outcry from national and local people. What an idiotic
- 5 idea? Can't imagine that.
- 6 So, as someone that's very concerned
- 7 about global warming, climatic change is obvious today,
- 8 someone who is watching our ecological system unravel, I
- 9 managed to lose a petition to have the Atlantic Salmon
- 10 listed as an endangered species in 1993. And, it was
- 11 listed in 2000. And, I know that my failure will cause
- the extinction of that salmon in the long run.
- 13 And, here we are. We can't restore the
- 14 Atlantic Salmon to the Connecticut River, because where it
- 15 reaches the ocean is too warm. That's climatic shift. As
- the climate continues to shift, the tops of our mountains,
- 17 our ridges, are getting smaller. Of course, the physical
- 18 geology doesn't change, but the bio-community, the
- 19 opportunity for those high elevation creatures that have
- 20 been living here for 11,500 years, those little islands
- 21 get smaller and smaller and smaller, and continue to be
- 22 more and more fragmented. And, similar to the Galapagos
- [sic], our local islands, the "sky islands" they're
- 24 referred to, are dependent upon the size and the distance

```
1 between the islands. And, again, as the top of Mount
```

- Washington, as that ecological community is getting
- 3 smaller and smaller, those creatures that have evolved and
- 4 co-evolved, as part of a unique, very fragile community,
- 5 is getting so small that they're starting to show signs of
- 6 symptoms of extinction.
- 7 If you look at the map of the wind tower
- 8 potential in New Hampshire, it's the same map that we use
- 9 to evaluate the sky islands. The link we have between
- 10 central New Hampshire, up through the Presidentials,
- 11 through Coos County, and fragmented up into Canada, it
- 12 eventually comes very close to reaching that Subartic
- 13 Alpine community that's up in the north. Those fragmented
- islands, those little tiny spots that we're speaking of
- 15 tonight are the link between New Hampshire's sky islands
- and the Subartic community from whence these creatures
- 17 come. The Melissa Artic, the Bog Lemming, the Mt.
- 18 Washington Fritillary [sic], I can never say that word
- 19 with my tooth missing, and several other species, and the
- 20 Master Species on soil organisms, they're so fragile, and
- 21 so much threatened by our misbehaviors in the woods. And,
- here we are.
- This is the largest potential breakup
- through this area in the continental U.S. The Northern

```
1 Forest Land Study involved an area 12 and a half times the
```

- 2 size of Yellowstone. And, this is in the dead center of
- 3 it. If we fragment this habitat, there's a ratio,
- 4 50 percent fragmentation results in a 10 percent decrease
- 5 in biodiversity. That's not on these little tiny islands.
- 6 This is 100 percent destruction of those islands. This
- 7 will result in some type of extinction. These people are
- 8 going to court. They are going to be sued. They're going
- 9 to be sued under the Endangered Species Act and several
- other, if you want to play the cards. The Center for
- 11 Conservation Biology will be on their pants soon if they
- 12 proceed.
- 13 But we can't succeed without your input.
- 14 Every one of you needs to stand up. If you don't care
- about the wildlife, you have chosen to live here. It's a
- hard place to live. We're poor. We have very little
- 17 security. Our economics are on the edge. And, this isn't
- 18 going to help us. What it's going to do is take away our
- 19 cultural identity. Don't let them do that.
- 20 Pick up a little book, Power Line [sic],
- 21 a group of farmers in the Midwest faced, the people become
- 22 aware of a huge power line coming through their community,
- and the farmers finally got themselves together and
- 24 revolted. It got ugly. I don't think this needs to get

```
1 that ugly. The comments about the politicians, let's act
```

- on it. Comments about the Coos County Commission, let's
- 3 act on it. We have to stand up for ourselves, folks.
- 4 Don't let these people from away take this away from us.
- 5 There are 10 miles to the eagle nests.
- 6 There are three eagle nests in New Hampshire that have
- 7 three chicks, very unique, and this is within 10 miles.
- 8 Where I stand in the Androscoggin River, spending hundreds
- 9 of dollars to go fishing in one of the best fishing spots
- in the United States, I'll be able to feel the vibrations.
- 11 They're subsonic. I won't probably be able to hear them.
- 12 We communicate subsonically. Bats, obviously, you all
- 13 know this, they communicate and locate themselves
- 14 supersonically, above our hearing range. They're
- 15 attracted to these blades. That's why so many of them are
- impacted. They don't run into the blades. They come near
- 17 the blades and the impact is so strong it rattles their
- 18 brain and kills them. They bleed out their noses and
- 19 their ears before they hit the ground. I don't think we
- 20 need this.
- 21 There's an energy problem in the United
- 22 States, and it has nothing to do with us. This isn't
- going to displace Exxon. It's going to give free and
- 24 cheap electricity to people from away that are too damn

```
lazy to change their light bulbs. And, I mean it. This
```

- 2 is producing an insignificant amount of electricity. And,
- 3 it's not for us. Look at all we're wasting. It's for
- 4 people from away.
- 5 I flew out of Quebec from Hudson Bay
- 6 with some native people, working to try to slow down
- 7 Quebec Hydro. And, we landed in New York City. And, the
- 8 shaman, the shaman that I was traveling with, had spoken
- 9 with me all the way down from Quebec how wonderful we were
- 10 as Americans, and he would give up everything for our
- 11 culture, for us. We're such a wonderful people who had
- 12 given so much to the Canadian natives. And, we landed in
- 13 New York City and he used an F-bomb [sic], "not one drop,
- 14 not one inch of my land."
- 15 Let's do it, folks. Goodbye.
- 16 VICE CHAIRMAN GETZ: Dave Dubey.
- 17 MR. DUBEY: I'm Dave Dubey. I'm a
- 18 Selectman from the Town of Dummer. We've known about this
- 19 proposed wind energy project for a couple of years now.
- Only in recent months have we been informed that some of
- 21 the proposed construction in our town will not conform to
- 22 our zoning ordinances, and that we are not going to have
- 23 the final say in whether or not this project moves forward
- in our town. The final decision on what is going to be

```
1 built in our town will be made by the Site Evaluation
```

- 2 Committee. We don't like this very much. But, after
- 3 reviewing the project very carefully, we actually do like
- 4 almost everything else about it.
- 5 Therefore, the Town of Dummer is not
- 6 going to oppose this project out of hand. We do have some
- 7 concerns that are based on our experiences with another
- 8 clean energy project that was built in our town just over
- 9 20 years ago. We asked the Site Evaluation Committee to
- 10 hear our concerns and to endorse them in the form of
- 11 conditions to be placed on the permits that have been
- 12 requested. If you are going to make this decision for us,
- 13 then do it as if the project were going to be built in
- 14 your community and you were the ones who were going to
- 15 have to live with it.
- Number one: Exterior lighting. We
- 17 understand and accept the need for aircraft beacons at the
- 18 windmill sites. But we do not want excessive light to
- 19 emanate from the collection and switching stations to be
- located in our town. In fact, we see no need for these
- 21 facilities to be lit up all night, every night. We would
- like the exterior lights to be controlled by a motion
- 23 sensor, so that they're only going to be used when needed.
- 24 Two: Public access. The Dummer Pond

```
Road is used extensively for access to recreational areas,
 1
       including the Dummer Ponds, hunting areas, and a network
       of snowmobile and ATV trails. We want a written guarantee
 3
       that public access to these areas will not be restricted
 5
       or impeded by the current or future owners of these
       facilities. We understand that these owners control only
       a limited amount of the land, and that they cannot
       guarantee the actions of the landowners themselves.
 8
                         Three is future construction. This
 9
10
       project has been exempted from applying for building
      permits and zoning variances for the present. We will
11
12
       accept this for now, but it has to be a one-time deal.
13
       The value of the facilities that are built in our town
14
       will be assessed at the proper time so they can be taxed
       appropriately. That, if the owners of these facilities
15
       are allowed to make future improvements without applying
16
       for building permits, then we will have no means of
17
18
       ensuring that their assessments are kept up-to-date.
19
       These landowners must be held to the same standards as any
20
       other property owner in our town.
21
                         To date, the proponents of this project
22
       have presented and conducted themselves in a commendable
23
       manner. But we should not be so naive as to assume that
       this will continue indifferently. Granite Reliable Power
24
```

```
1 is a corporation, and its purpose is to make money. Not
```

- that making money is a bad thing. One of the things we
- 3 like most about this project is the tax revenue we expect
- 4 it to provide to our town. But we must bear in mind the
- 5 benefits of this project to the environment, the economy,
- 6 and to the Town of Dummer are purely coincidental. It
- 7 would be negligent of us to fail to plan for a future in
- 8 which our interests and those of these facilities' owners
- 9 do not coincide so neatly.
- 10 We are not looking for a conflict with
- 11 Granite Reliable Power. But our concerns are not born of
- paranoia or fear of the corporate boogie-man. Our
- 13 concerns are born of experience. We already have one
- 14 autonomous utility in our town that does as it pleases and
- 15 ignores our laws. Please do not saddle us with another
- one. Endorse our conditions, make them binding on Granite
- 17 Reliable Power, and any future owners of this facility.
- 18 Thank you.
- 19 VICE CHAIRMAN GETZ: Art Jarrett.
- 20 (No appearance.)
- 21 VICE CHAIRMAN GETZ: Lynn Correnty.
- MS. CORRENTY: I'll move my time,
- 23 because my concerns have been stated.
- 24 VICE CHAIRMAN GETZ: Okay. Thank you.

```
1 Rick Tillotson.
```

- MR. TILLOTSON: Good evening, public,
- 3 Commissioners. I don't really have anything written.
- 4 Good evening, Kathlyn, Jeff, and Lisa, and people that
- 5 have raised good points for us all to think about on the
- 6 other side of whether this should be sanctioned or
- 7 established as a project in our communities.
- I do want to make a disclaimer when I
- 9 start that I'm really speaking with two hats here. One,
- 10 my hat as Vice President of Tillotson Corporation, owner
- 11 of the Balsams. Tillotson Corporation has leased property
- 12 to Granite Reliable Power for two of the turbines to sit
- on. So, I would ask you to keep that in mind in
- 14 consideration of any of my remarks. My other hat is, if
- 15 you'll look over there at the view that's second from the
- right, that's called "View 10", it's actually quite an
- 17 interesting view, if you look at it closely. It's the
- 18 closest or the largest looking turbines that you'll see
- 19 from any place with a residence. And, that happens to be
- 20 my driveway. So, and as a matter of fact, my bedroom
- 21 window looks out at the ski area and Dixville Peak behind
- 22 it. So, that will be my view in the morning when I get up
- for a long time to come. Now, that may affect my house
- 24 price. I'm sorry?

```
1 FROM THE FLOOR: Money. It's all about
```

- 2 money. My house is the one --
- 3 VICE CHAIRMAN GETZ: Excuse me, ma'am.
- 4 Excuse me.
- 5 FROM THE FLOOR: No. You know why?
- 6 Because that is my house.
- 7 VICE CHAIRMAN GETZ: I'm sorry.
- 8 FROM THE FLOOR: And, I'm going to look
- 9 at --
- 10 VICE CHAIRMAN GETZ: You'll have an
- 11 opportunity to speak, if you would like. We'll let the
- 12 gentleman complete --
- 13 FROM THE FLOOR: But he's going to get
- 14 paid for it, I'm not. That's the difference.
- 15 VICE CHAIRMAN GETZ: He'll have an
- opportunity to make his comment. If you would like to
- make a comment, you'll have that opportunity.
- 18 FROM THE FLOOR: Okay. Go ahead,
- 19 Mr. Tillotson.
- 20 MR. TILLOTSON: Thank you. The price of
- 21 my home may be affected in the future, if I ever wanted to
- 22 sell it. It will be something I will be seeing probably
- for the rest of my life looking in that -- out at that
- view, of the turbines spinning.

```
1
                         However, on the other side of that, it
 2
       is going to enable, when the Balsams Hotel doesn't have
 3
       any guests and it has 90 employees, year-round employees
       to support, it will be providing some lease income to the
 5
       Balsams. It will be a percentage of the revenue gained by
 6
       those turbines spinning. It will provide an economic
       benefit to the Balsams. And, just to correct one thing,
 8
       Tillotson Corp., the Balsams, or Dixville does pay about
       $240,000 in property taxes.
 9
                         The further benefit of this project to
10
11
       the county, from the pilot agreement, is of significant
12
       importance not only to the Balsams' operation, but
13
       certainly to the landowners that will continue to keep
14
       their land in large tracts. It is a very important factor
       to those who have only wood to sell as an alternative,
15
       when the pulp mills are closing until perhaps 20 or 30
16
       years from now, when some more pulp mills or some more
17
       local use of our timber is available.
18
19
                         The Balsams and the Tillotson
20
       Corporation have operated a biomass generating facility
21
       since 1975 on our property. We have operated a hydro
22
       facility on our property since 1913. We are stewards for
23
       the land, we care about our animals, we care about our
       communities. And, we believe that this project is good
24
```

```
for our communities and our region. Thank you.
```

- VICE CHAIRMAN GETZ: The next person,
- 3 I'm having trouble reading, Jason Morse? Jackson? 228
- 4 Blackmore -- Okay.
- 5 MR. MOORE: I just want to speak
- 6 briefly. I'm a neighbor of Mr. Tillotson's, and I own
- 7 several properties in the area. And, I also will be
- 8 looking at the wind turbines. And, nobody has consulted
- 9 me on them. And, I really feel my property value is going
- 10 to go way down. And, that's kind of a selfish look at it.
- But I also, from the hearing tonight, realize it's going
- 12 to have a much bigger impact on the whole area. And, I
- don't know if anybody has been addressing property values
- of the neighbors, and the lights that will be on the
- 15 mountain that we'll be looking at, things of that nature.
- That's all I have to ask. Is there
- 17 somebody who can tell me about the lights, at night, how
- 18 bright they're going to be?
- 19 VICE CHAIRMAN GETZ: Well, I would
- 20 suggest that this is the opportunity for public comment.
- MR. MOORE: Oh, I'm sorry.
- 22 VICE CHAIRMAN GETZ: If you have
- 23 specific question about your specific property, I'm sure
- they will be happy to answer.

```
1 MR. MOORE: Okay. I guess that's all
```

- 2 then.
- VICE CHAIRMAN GETZ: And, I'm sorry,
- 4 your name for the record is?
- 5 MR. MOORE: John Moore [sic].
- 6 VICE CHAIRMAN GETZ: John Moore. Thank
- 7 you. Ma'am, would you like an opportunity to make a
- 8 comment?
- 9 FROM THE FLOOR: Me? Yes. I would like
- 10 to ask Pip a question.
- 11 VICE CHAIRMAN GETZ: Ma'am, if you could
- 12 come up and identify yourself.
- 13 UNIDENTIFIED SPEAKER: Can I bring that
- 14 picture up with me? Can I bring the picture? This is my
- 15 home. I didn't know it --
- 16 VICE CHAIRMAN GETZ: Ma'am, come to
- 17 microphone please. We're recording --
- 18 UNIDENTIFIED SPEAKER: I just want to
- show them my home. You see what's in the background now.
- 20 VICE CHAIRMAN GETZ: Our court reporter
- 21 is trying to transcribe this transcript.
- 22 UNIDENTIFIED SPEAKER: Okay.
- 23 VICE CHAIRMAN GETZ: So, if you could
- 24 please speak into the microphone.

```
1 UNIDENTIFIED SPEAKER: Pip, this my
```

- 2 home. Would you like to buy it? It's for sale.
- MR. DECKER: It's a nice house.
- 4 UNIDENTIFIED SPEAKER: Would you like
- 5 it, because this is what you'll be looking at? See, I
- 6 didn't realize it --
- 7 VICE CHAIRMAN GETZ: Excuse me. Ma'am,
- 8 if you would like to have that conversation in private,
- 9 then we can do that after the hearing. If you would like
- to make a public comment, this is your opportunity.
- 11 UNIDENTIFIED SPEAKER: My public comment
- 12 is, this house is for sale, if one of you people who works
- 13 for Noble would like to buy it.
- 14 FROM THE FLOOR: Can I hear your name?
- 15 UNIDENTIFIED SPEAKER: Okay? That is my
- 16 public comment. It's a beautiful place. The stars, at
- 17 night, it's unbelievable there. Unbelievable. But, you
- 18 know what, I'm going to be looking at this, and the lights
- on that. And, I don't know what else, you know? So, it's
- 20 up for sale, if you guys want to buy it. Maybe you could
- 21 use it as your headquarters or something.
- 22 And, can I have this?
- MR. IACOPINO: No.
- MR. ROACH: It's not mine.

```
UNIDENTIFIED SPEAKER: No? I can't have
 1
 2
       that?
 3
                         MR. IACOPINO: It's evidence.
 4
                         UNIDENTIFIED SPEAKER: Thank you.
 5
                         MR. ROACH: Might be able to get you a
 6
       copy.
 7
                         VICE CHAIRMAN GETZ: Okay. That's the
 8
       last of the public comments that were indicated for this
       evening. Let me close, before we adjourn the meeting,
 9
       saying something about the process. And, I think I speak
10
       on behalf of all of the members of the Committee when I
11
       say this. First, it's five months from this week the
12
13
       hearings in Concord will start. Over the next five
14
       months, there's going to be a lot of production of
       evidence, discovery, additional testimony. There will be
15
       most likely several days of hearings, where all of the
16
17
       witnesses from any of the parties will provide their
       testimony, will be subject to cross-examination. We take
18
19
       this very seriously. We do not have a position on whether
20
       this project should be built, that it should not be built,
21
       whether it should be built with conditions. It would be
22
       premature and wrong for us to have such a position at this
23
       time. Our job is to take all the evidence, hear from all
       of the interested parties, weigh the evidence, and
24
                 {SEC Docket No. 2008-04} {10-02-08}
```

1	deliberate and make a decision based on that evidence.
2	That process will complete five and a half months from
3	now. And, then, that will result in a written opinion.
4	As I indicated to you before, if you want to get a good
5	feel for how seriously this Committee takes its
6	obligation, go to the Site Evaluation Committee website,
7	look at the order that was issued in the Lempster case.
8	think that the Committee in that case did a very thorough
9	job. Listened to all of the parties and considered all of
10	the evidence. So, that's our obligation and we intend to
11	do the very best job we can in fulfilling that obligation.
12	I want to thank you all for coming out
13	this evening. And, as I had said earlier, written
14	comments will be accepted any time they're submitted to
15	the Committee. So, thank you very much, everyone.
16	(Whereupon the hearing ended at 10:00
17	p.m.)
18	
19	
20	
21	
22	
23	
24	